

# Two All-America Roses in pots for 1957





## White Bouquet Floribunda

The first white Floribunda Rose ever to win the much coveted All-America Rose Selection. It is literally covered with sparkling. fragrant pure white blooms, in clusters from June right up to killing frost. In large pots, \$2.85 each, 3 for \$8.25. See page 27.



## **Climbing Golden Showers**

A sunny Climber which may be grown as a Pillar rose; grown on a fence or trellis, or as an upright bush. The vivid canary

# or as an upright bush. The vivid canary yellow blooms show all season. In large pots \$3.25 each, 3 for \$9.45. See page 27. \*\*MAR 7 1957

U. S. Department of Agriculture

# GARDEN CENTERS

Morris Turnpike at Millburn Ave., Millburn and Route 10, Hanover, N. J.



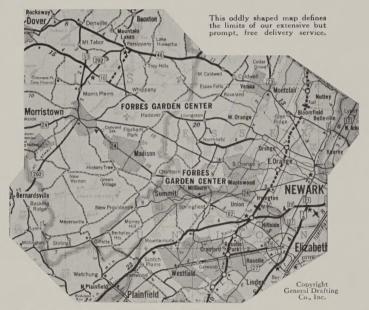
**SPRING** 1957

# STOP AT.. FORBES GARDEN CENTERS



# at the intersection of Morris Turnpike and Millburn Ave., Millburn

(former Bowling Alleys; free easy parking on Farley Place)
Phone: DRexel 9-4430



#### For Free Delivery-Minimum Value \$4.00

We are centrally located to serve your garden needs. Our Delivery Service covers all points shown on this map.

# For Your Garden



# and Route 10, Hanover, N. J.

(10-min. drive from Chatham; mile west of Livingston Circle)
Phone: TUcker 7-0375

# Forbes Pot-Grown Roses are Awake!

Bursting with life before you buy them, they have been growing for weeks. Forbes Pot-Grown Roses are best for you because all are the largest, strongest bushes (not mail order size) grown specially for us under ideal conditions by the leading rose grower of the northwest. We start them in 7x9-inch pots, to give ample room for the heavy root systems to develop, and grow them on outdoors just as nature intended. They cost slightly more than dormant roses but are well worth it, and are easily planted without setback. See pages 24 to 27.

# A Forbes Gift Certificate—

makes a thoughtful gift for your gardening friends

Brighten up a friend's garden with a Forbes Gift Certificate for any amount you wish to give. It covers all garden items in season at the time the certificate is used.

# STARTED POT-GROWN PEONY PLANTS

Last fall we potted dormant roots and now offer fine started Peony plants, established in 7 x 9 inch pots.

## **DOUBLE PEONIES**

- Auguste Dessert. 8.7. Rose-red narrowly edged with silver. \$1.75 each: 3 for \$4.95.
- Ball O'Cotton. 8.4. Delightful pure white fragrant blooms. \$1.55 each; 3 for \$4.35.
- Festiva Maxima. 9.3. Early white with crimson center markings. \$1.55 each; 3 for \$4.35.
- Frances Willard. 9.1. A very beautiful blush white. \$1.55 ea.; 3 for \$4.35.
- Karl Rosenfield. 8.8. Free-blooming: bright crimson flowers, \$1.55 each; 3 for \$4.35.
- Laura Desserte. 8.8. Fine canary yellow double flowers. \$1.75 each: 3 for \$4.95.
- Longfellow. 9.0. Full; of distinct fadeless bright crimson. \$1.75 each; 3 for \$4.95.
- Mary Brand. 8.7. Fragrant dark crimsonred flowers. \$1.75 each; 3 for \$4.95.
- Mons. Martin Cahuzac. 8.8. Dark purplegarnet. black reflex. \$1.95 each: 3 for \$5.55.
- President Taft. 9.0. Delicate pink with fully double flowers. \$1.55 each; 3 for \$4.35.
- **Primevere.** 8.6. Deep creamy yellow with sulphur yellow center. \$1.75 ea: 3 for \$4.95.
- Sarah Bernhardt. 9.0. Fragrant deep rosepink tipped silver. \$1.55 each; 3 for \$4.35.
- Solange. 9.7. Waxy white with orange and gold brown center. \$1.55 each: 3 for \$4.35.
- Walter Faxon. 9.3. Free blooming: delightful salmon-rose flowers. \$1.75 each; 3 for \$4.95.

#### SPECIES PEONIES

Officinalis plena. These very fragrant doubles bloom 2 to 3 weeks earlier than the above. Height 2 feet Pink. Red. or White. \$1.95 each: 3 for \$5.55.

#### Something New!

# STARTED POT-GROWN POPPY PLANTS

Last fall we potted dormant roots and now offer fine started Poppy plants, fully alive and growing, established in 6-inch pots all ready for your garden this spring.

Barr's White. Beautiful, large, pure white satiny flowers with purplish black centers.

**Betty Ann.** Very beautiful, large flowers of La France pink without blotches.

Cerise Beauty. Very free-flowering ceriserose blooms having black-purple centers.

Curtis Giant Flame. Huge flowers of flame red on free-blooming plants. Curtis Salmon Pink. Huge salmon pink

flowers in May-June.

Flashy Glow. Large, bright yellow flowers

with a suffusion of orange.

Gold of Ophir. Dwarfer plants, 26 inches high, with big golden orange flowers.

Henry Cayeaux Improved. Large blooms of old rose shaded with burgundy.

**Hercules.** Tremendous, true scarlet flowers on extra tall sturdy plants  $3\frac{1}{2}$  feet high.

Mandarin. Big flowers of Chinese-red on extra strong, sturdy plants.

**Nancy.** Tremendous flowers of deep crimson on sturdy  $2\frac{1}{2}$  foot plants.

In 6-inch pots, any of the 11 varieties, 85c each; 3 for \$2.40; \$9.00 per doz.

# FIX UP YOUR LAWN THIS SPRING

Whether you overseed your present lawn or make it over new, remember that beautiful lawns begin with the best lawn Seed. Choose FORBES quality and you will have as nice a lawn as you could wish. Compare our quality analyses with all others.

# FORBES LAWN SEED FOR EVERY NEED

#### TWO MERION BLUEGRASS BLENDS

MERION BLEND contains 45% Illahee ALL-BLU BLEND contains 50% Merion Fescue, 15% Highland Bent and 40% Merion Blue. Your lawn will be real green all season as the Merion Blue will carry the color through long hot droughts. Will improve with age, Sow 11/2 lbs, on 1000 sq. ft. 1/slb. \$1.25; lb. \$2.35; 5 lbs. \$11.50; 10 Ibs. \$22,50: 25 lbs. \$55: 100 lbs. \$215.

Blue and 50% Kentucky Blue. You'll have the easiest lawn to maintain at all seasons, wet or dry, and the easiest to keep free from crabgrass. Green all year. Sow 1½ lbs. on 1000 sq. ft. ½lb. \$1.40; Ib. \$2.70; 5 Ibs. \$13.25; 10 Ibs. \$26; 25 Ibs. \$63.75; 100 Ibs. \$250.

#### ELITE LAWN SEED

A very superior blend of the finest, most desirable lawn grasses in such proportion as to produce a perfect lawn, which requires no special care.

Compare this analysis with all others. There's no better mixture at any price. Grows a perfect enduring lawn of which you'll be justly proud.

Purity 4.9% 29.7% 49.0% 14.3%	Bent, Highland Fescue, Illahee Kentucky Blue Fancy Redtop	Gern 909 909 859 909
97.9%	Total purity Weeds	

1.9% Inert matter 100.0% Actual Germination 87.5%

Enough Bent to give extra fine texture: a heavy proportion of the two very finest lawn grasses, viz. the old standby, Kentucky Blue and the new marvel grass, Illahee Fescue, both fine, wear-resistant and permanent. A small percentage of Fancy Redtop gives a quick cover and nurses the others along. Sow 1 lb. per 200 sq. ft. of new lawn, twice that amount for quick results.

Lb. \$1.75; 5 lbs. \$8.50; 10 lbs. \$16.50; 25 lbs. \$40.75; 100 lbs. \$160, delivered

#### THE "FORBES" LAWN SEED

A rapid-growing combination of grasses which produces a permanent lawn to withstand heavy wear. It contains six evergreen and perennial grasses.

This is our second quality mixture for sunny lawns and is better than many of the first quality mixtures offered. It produces an excellent lawn.

Purity		Germ
4.9%	Bent, Highland	90%
4.9%	Fescue, Chewings	90%
24.8%	Fescue, Illahee	90%
32.4%	Kentucky Blue	85%
14.2%	Fancy Redtop	90%
14.8%	Ryegrass, Perennial	90%
96.0%	Total purity	

Weeds 3.7% Inert matter

Here is what you get:—enough Bent to give an extra fine texture; almost two-thirds of the total in the finest-leaved, permanent and wear-resistant lawn grasses, Chewings Fescue, Illahee Fescue and Kentucky Blue; and enough fine-leaved Fancy Redtop to complement the above, and, with the Perennial Ryegrass, to give a quick cover and to nurse the other lawn grasses along. Sow 1 lb. per 200 sq. ft, of new lawn,

100.0% Actual Germination 87.5%

Lb. \$1.55; 5 lbs. \$7.50; 10 lbs. \$14.50; 25 lbs. \$35.75; 100 lbs. \$140, delivered



#### BRANCH BROOK PARK LAWN SEED

Recommended for use where the low cost of materials is more important than fineness of turf. Will withstand lots of wear and has a fine color.

This, our cheapest mixture, makes a good lawn but it is not as fine in texture. It serves well for back areas as it better withstands hard wear.

Purity 9.8% 14.5% 17.0% 28.5% 14.9%	Fescue, Chewings Fescue, Meadow Kentucky Blue Fancy Redtop Ryegrass, Domestic	Germ. 90% 90% 80% 90%
9.9%	Ryegrass, Perennial Total purity Weeds	90%

5.0% Inert matter

100.0% Actual Germination 88.0%

Lb. \$1.35; 5 lbs. \$6.50; 10 lbs. \$12.50; 25 lbs. \$30.75; 100 lbs. \$120, delivered

#### SHADY PLACE LAWN SEED

It is difficult to grow grass under trees as the trees use up nearly all food and moisture in the soil. This will thrive better than any other in the shade.

This mixture contains a great predominance of grasses which thrive naturally in shaded places. The lawn it produces is very excellent.

Bent, Highland Fescue, Chewings Fescue, Illahee Kentucky Blue Fancy Redtop Poa trivialis Total purity

Weeds .4% Weeds 5.6% Inert matter Enough Bent to give an extra fine texture; nearly five-eighths of the total in shade-loving grasses, namely Chewings Fescue, the new Illahee Fescue, and Rough-stalked Meadow (Poa trivialis); and over one-quarter of the whole in the standbys, Kentucky Blue and Fancy Redtop, the latter providing a quick can be a provided on the standbys of the standbys of the standbys of the latter providing a quick can be a provided on the standbys of the stan that amount for quick results.

Enough Bent to give an extra fine

One quarter of the total is in the tougher.

wear-resistant Chewings Fescue and

Meadow Fescue. These, with Kentucky

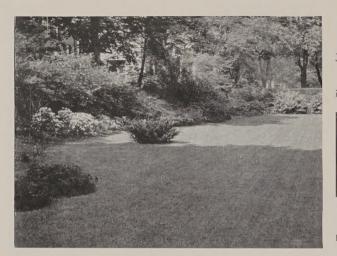
Blue and Fancy Redtop account for about three-quarters of the whole, leaving

about one-quarter in the Ryegrasses to act as temporary nurse grasses. These, having broader blades, will disappear

in time leaving a permanent lawn of good texture. Sow 1 lb. per 100 sq. ft. of new

100.0% Actual Germination 87.5%

Lb. \$1.50; 5 lbs. \$7.25; 10 lbs. \$14; 25 lbs. \$34.50; 100 lbs. \$135, delivered



## MORE ABOUT YOUR LAWN

Unless you are prepared to spend real money to make a new lawn you might consider the probability of overseeding your present lawn.

#### What is Overseeding?

This is sowing a fine lawn mixture or separate lawn grass right over your poor lawn to improve its texture and permanence. One of the best grasses for this purpose is Merion Blue.

#### MERION BLUEGRASS

This new wonder grass stays green all year, thrives under close mowing, withstands wet, drought, heat and disease and actually crowds out crabgrass. Its spreading roots throttle the weed roots, the close-standing blades shade the soil to prevent crabgrass growing. It establishes slowly but is absolutely permanent. Avoid using Scutl or other PMAS mercury compounds. Sow 11/2 lbs. per 1000 sq. ft.

1/6lb, \$1,85; lb, \$3,45; 5 lbs, \$17; 10 lbs, \$33,50; 25 lbs, \$82,50

#### TERRACE LAWN SEED

The grasses for a sloping bank or terrace must have roots to withstand the washing out caused by heavy rains. These deep roots will better withstand drought during the summer. Lb. \$1.55; 5 lbs. \$7.50; 10 lbs. \$14.50; 25 lbs. \$35.75; 100 lbs. \$140, delivered.

#### USE THESE LAWN HELPS

Avail yourself of the modern chemical weed and pest controls to make your lawn tasks as easy as possible.

Ants, Chinch Bugs, Japanese Beetle and other grubs are killed by soaking the lawn with Chlordane or D.D.T. or with Dieldrin-18. Brown Patch, Dollar Spot and other fungus lawn troubles are best controlled by using Tersan 75.

Crabgrass and Chickweed plants are readily destroyed with Di-Met (Disodium monomethyl arsonate) without killing the lawn grass. Crabgrass Seed is destroyed in the lawn before it sprouts by using

Crag Herbicide-1 as a pre-emergence treatment. Dandelions, Plantains, Buckthorn and wild onions are easily destroyed

with Weedone Improved 2,4-D plus 2,4,5-T. All these are offered on pages 6 and 7

#### FARM SEEDS

Alfalfa. A hay legume for well-drained soils. Sow 15 lbs. per acre. Used to brew a medicinal tea. Lb. \$1; 10 lbs. \$9; 100 lbs. \$80. Soy Beans, Black Wilson. Withstands extreme drought or rain. Sow

90 lbs, broadcast per acre. Lb. 40c; 10 lbs, \$3; 100 lbs, \$20,

Timothy (Phleum pratense). Thrives in moist loams. Sow 15 lbs, per acre if drilled or broadcast. Lb. 60c; 10 lbs. \$5.50; 25 lbs. up at 50c.

#### WILD BIRD SEEDS

Audubon Mixture. A carefully proportioned mixture of the seeds which have been proven to attract the desirable birds. Lb. 30c; 5 lbs. \$1,20; 10 lbs. \$2,25; 25 lbs. \$5,25; 100 lbs. \$19,95.

Regular Mixture. Attract your feathered friends at a popular price. Lb. 25c; 5 lbs. 95c; 10 lbs. \$1.80; 25 lbs. \$4.25; 100 lbs. \$15.95.

Sunflower, Large Striped. Clean plump seed which is known to attract cardinals, chickadees, finches, grosbeaks, nuthatches, and waxwings, Lb. 50c; 5 lbs. \$2.35; 10 lbs. \$4.50; 25 lbs. \$10.75; 100 lbs. \$40.

Sunflower, Small Black. These smaller seeds are highly favored by the seed cracking birds such as the cardinals, nuthatches and titmice, Lb. 40c; 5 lbs. \$1.85; 10 lbs. \$3.50; 25 lbs. \$8.25; 100 lbs. \$30.

#### LAWN CLOVER

New Zealand White Clover. The dwarf plants grow very close to the ground, are spreading and tenacious and form a dark green, thick sward. 1/1b. 55c; 1/1b. \$1; lb. \$1.90; 10 lbs. \$18.

White Clover. A very hardy creeping perennial with dark green compact foliage. Used where it is difficult to produce a grass lawn. Use 1 lb. on 2500 sq. ft. 1/4lb. 45c; ½lb. 80c; lb. \$1.50; 10 lbs. \$14.

#### COVER CROPS

Domestic Ryegrass. This is quick growing and forms a matted root system and thick sod. If you sow 1 or 2 lbs. per 1000 sq. ft. from midsummer to early fall for green manuring you can turn the sod under early the following spring and add a lot of humus to your soil, To hasten rotting down of sod apply 5 lbs. Nitrate of Soda per 1000 sq. ft. before turning the sod under. It also makes a good temporary lawn sowing 5 lbs. per 1000 sq. ft. at any time of the year. Lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.25; 25 lbs. \$5; 100 lbs. \$20.

Hairy Vetch. Makes large growth; adds nitrogen to the soil. Sow 2 lbs. Vetch and 3 lbs. Rye per 1000 sq. ft. Lb. 60c; 5 lbs. \$2.50; 10 lbs. \$4.50; 25 lbs. \$10.

Perennial Ryegrass, English (Lolium perenne). Useful on slopes for its quick growth. It forms a compact, coarse sward that is bright green all season. Not recommended for permanent lawns as it is quite coarse but is valuable for temporary lawns at low expense and is used where an inexpensive permanent cover is required. Sow 4 lbs. per 1000 sq. ft. Lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.25; 25 lbs. \$7.50; 100 lbs. \$30.

Rosen Winter Rye. If you sow, from August through September, 5 lbs. per 1000 sq. ft. it will quickly produce a good growth for turning under the following spring. 5 lbs. 90c; 10 lbs. \$1.60; 25 lbs. \$3.50; 100 lbs. \$12,

#### OTHER LAWN SEEDS

New crop, recleaned to the highest purity and germination. Prices are subject to change.

Bent, Highland (Agrostis tenuis var.). Dense matted sod binds well; strong underground runners. Sow 125 lbs. per acre. Lb. \$1.50; 10 lbs. \$14; 25 lbs. up at \$1.30.

Chewing's Fescue (Festuca rubra fallax). Mat-like, green, tough turf with needle-like, bristly leaves suited to most soils. Does well in shade. For lawn, sow 40 lbs. per acre. Lb. \$1; 10 lbs. \$9; 25 lbs. up at 80c.

Illahee Fescue. The toughest and most desirable of Creeping Fescues. Suitable for shade or sunny lawns. Very disease-resistant. Blends well with turf-grasses. Lb. \$1.20; 10 lbs. \$11; 25 lbs. up at \$1.

Kentucky Blue, Superfine (Poa pratensis). Suited to a

variety of soils and used as pasture. It is green early in spring when other grasses are dormant. Sow 60 lbs. per acre. Lb. \$1.90; 10 lbs. \$18; 25 lbs. up at \$1.70. Meadow Fescue (Festuca pratensis). Fine for permanent

pastures or a quick nurse grass in mixtures. Succeeds best on moist land. Sow 60 lbs. to the acre. Lb. 70c; 10

Ibs. \$6; 25 lbs. up at 50c.

Merion Bluegrass. This new wonder grass is low growing, needs less frequent mowing and thrives under close mowing. It forms a dense, well-knit, hardy, deep green turf, highly resistant to crabgrass, and of very fine texture. It resists disease and tolerates heat and drought. High priced but economical as 11/2 lbs. sows 1000 sq. ft. 1/2lb. \$1.85; lb. \$3.45; 5 lbs. \$17.

Redtop Fancy, Superfine (Agrostis palustris). Used for permanent pasture in a moist, rich soil. Sow 32 lbs. to the acre. Lb. \$1.50; 10 lbs. \$14; 25 lbs. up at \$1.30. Rough-stalked Meadow (Poa trivialis). A spreading, thickly matting species; leaf blades narrow, flat and dark green. Forms a fine turf; adapted for shade on fairways under trees. Thrives on moist and stiff clay

lands. Lb. \$1.20; 10 lbs. \$11; 25 lbs. up at \$1. Ryegrass, Domestic. See under Cover Crops. Lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.25; 25 lbs. and up at 20c.

Ryegrass, Perennial. See under Cover Crops. Lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.25; 25 lbs. up at 30c.

# Scotts LAWN SEED

Make your selection to meet your own lawn goal or special condition

#### Scotts De Luxe Bland-Picture Lawn

This blend is custom designed for those wishing to achieve the utmost in lawn beauty—an elegant, dressy picture lawn. It thrives in either sun or shade and requires moderate care. The lawn grasses in this blend are all perennial varieties and are over 99% weed free.

Lb. \$1.98; 5 lbs. \$9.85; 20 lbs. \$38.85; 100 lbs. \$185.

#### Scotts Special Blend-Family Lawn

This produces a good family type lawn, practical and casual. It is free of all coarse-leaved grasses but will withstand normal wear. It thrives with moderate care even in poorer, drier soils and quickly develops into a sturdy. wear-resistant, dependable turf.

14 oz. \$1.49; 4 lbs. \$5.95; 20 lbs. \$29.45; 100 lbs. \$144.

#### Scotts Utility Blend-Play Lawn

Designed for a lawn that "can take it", this contains rugged, wear-resistant grasses of broader-leaved texture. These more readily withstand heat and drought. It gives very quick coverage.

14 oz. 98c; 4 lbs. \$3.98; 20 lbs. \$18.95; 100 lbs. \$90.

Clovex. This is a combination of top quality white lawn clover with an organic carrier for bulk. Clover seed is difficult to sow evenly by itself. Clovex makes sowing easier and more accurate and gives an even blending of clover in your lawn, 12 oz. (500 sq. ft.) 98c; 26 oz. (1000 sq. ft.) \$1.98.

# Scotts SPREADERS

Save time and money with a spreader. Accurately disperses seed, fertilizer, or weed controls at prescribed rates. Measures materials and applies them automatically from rate meter on the hopper. Shut-off control on handle. Wide rubber tires make things easier for you and for your grass.

> No. 20. Excellent value for use on small lawn area. Hopper capacity to treat 1000 sq. ft. \$12.95.

No. 35. For the medium size lawn. Hopper capacity 1440 cubic inches. Spreads 18 inches wide, \$16,50.

No. 75. For the suburban lawn. Larger hopper capacity, spreads 24 inches wide. Sturdy. \$24.50.

No. 100. The estate size for large lawn areas or professional use. Tractor model \$49.50.

ScottsWand. Touch the spot to be treated. The spring action drops just the right amount of treatment material. It applies the dry weed and insect control with ease. No mixing, no fussing with sprays. Simply slip the shaker can into wand and use. 98c each.

# Scotts WEED CONTROLS

These, applied dry with a spreader are easily and efficiently used.

- Weed & Feed. This unique formulation, in dry form, combines 2.4-D with a generous 9-7-4 feeding material. It disposes of broad-leaved weeds such as Dandelions, Plantain and Buckthorn and at the same time it nourishes the grass to greater health and beauty. You get these double benefits from one spreader coverage, No. 10 (1000 sq. ft.) \$1.95; No. 25 (2500 sq. ft.) \$3.45; No. 50 (5000 sg. ft.) \$5.95.
- 4-XD Touch Weed Control. This is the well known 2.4-D in time-saving. clean, granular form that is easily and accurately broadcast by hand or, better still, with a spreader. It quickly destroys broad-leaved weeds such as Dandelions, Plantain and Buckthorn. Shaker Can 89c; No. 25 (2500 sq. ft.) \$1.95; No. 50 (5000 sq. ft.) \$3.95.
- Kansel. A new granular control that destroys unwanted clover and oxalis without harming the lawn grass. Easily applied by shaker can or on larger areas by spreader. Will also give control of Poison Ivy, Poison Oak and other woody type weeds. Shaker can 89c: No. 25 (2500 sq. ft.) \$2.95: No. 50 (5000 sq. ft.) \$4.95.
- Cope. 9% Chlordane. An easily applied dry insect control that stops ants and protects your lawn from root destruction and browning by Japanese Beetle grubs, chinch bugs and webworms. Sprinkle outside around house foundation to keep ants and clover mites away, around barbeque spots to keep away unwelcome guests. Use a spreader for large areas. Shaker can 89c; No. 25 (2500 sq. ft.) \$2.95; No. 50 (5000 sq. ft.) \$4.95,
- Clout. This is an early fall control to kill grass-smothering crabgrass. It may temporarily brown the lawn but the well-established good grasses soon recover. Shaker Can 89c; No. 25 (2500 sq. ft.) \$3.95; No. 50 (5000 sq. ft.) \$6.95.
- Scutl. Two way lawn treatment. Helps control crabgrass and harmful grass fungus. Late fall application checks winter fungus activity, specially important in our climate where the grass is green during the winter. No. 20 (2000 sq. ft.) \$2.95; No. 50 (5000 sq. ft.) \$5.95.

# Scotts TURF BUILDER

Specially formulated to keep lawns healthy, vigorous and sparkling green, this 9-7-4 "steak and potatoes" lawn food strengthens roots, revives blade growth and color. So rich in plant nutrients that you can feed 100 sq. ft. of lawn for less than a dime.

No. 10 (1000 sq. ft.) \$1.50; No. 25 (2500 sq. ft.) \$2.75 No. 50 (5000 sq. ft.) \$4.50; No. 100 (10,000 sq. ft.) \$8.85 No. 500 (50,000 sq. ft.) \$40

Scotts Organic Fertilizer. A true all-natural plant food for lawns, no chemicals or synthetics, 50-lb, bag (2500 sq. ft.)

\$4.50; 100 lbs. (5000 sq. ft.) \$8.85; 500 lbs. (25,000 sq. ft.) \$40. Scotts Soil Improver. This provides dolomitic lime, calcium sulphate, magnesium sulphur and iron. It improves moisture penetration and increases the effectiveness of all lawn treatments. Scatter over surface or cultivate into seed bed of your new lawn. 50-lb, bag (1000 sg. ft.) \$2.95; 500 lbs. (10,000 sq. ft.) \$27.



# FORBES FERTILIZERS AND SOIL-BUILDERS These prices are subject to change without notice

The success of your garden depends upon the quality of the soil. All plants need ample plant-food. By ample is meant not only the quantity but also the availability. The soil must hold plant-food and moisture, yet be in such condition that the plant roots can absorb what is needed. It should be sufficiently rich in humus or decayed vegetation to absorb excess moisture and hold it for later use. It should have enough clay to give it some body and enough sand to make it porous and friable. But even with a perfect soil, plant-food must be added each year to replace that which is consumed. Your soil is of the greatest importance to your gardening success.

Activo. Quickly converts leaves, garbage, grass clippings or other waste into valuable humus-fertilizer. No. 2 can treats 400 lbs. compost, \$1; No. 7 treats up to 1500 lbs., \$2.95; No. 20 treats 2-3 tons, \$6.95.

Adco, Super. For making artificial manure, stack straw, leaves and all other vegetable waste, layer by layer, mix it with Adco and keep it wet until well-rotted. A 20-lb. bag with 12 wheelbarrow loads of garden waste, makes ½ ton of manure. 5-lb. pkg. \$1.50; 20-lb. bag \$3.15; 100 lbs \$4.75.

ADCO
for converting,
field and Gorden
Wastes
Libbag
OCHANT FOOR

African Violet Soil. A prepared acid soil for the best culture of African Violets, Begonias, Gloxinias, etc. 1½ lbs. 19c; 4 lbs. 35c.

African Violet Plant Food, Roigina. Is readily soluble in water. Promotes longer blooming periods, more and larger flowers. Envelope of 18 capsules, 35c; 3 for \$1.

AGRINITE. A 100 percent organic fertilizer with 7 percent organic nitrogen which becomes available gradually through a long period. It increases the moisture holding capacity of all soils. It can be applied with a spreader without danger of burning. Apply 4 lbs. per 100 sq. ft. on lawns, flower beds, etc. 25 lbs. \$1.65; 50 lbs. \$2.95;



80 lbs. \$4.45; 400 lbs. \$21; 800 lbs. \$40. Ammonium Sulphate. The 20% nitrogen stimulates green growth but slightly acidifier coil. Top dress 1 lb. to 150 sq. ft. of lawn and water in. 5 lbs. 65c; 10 lbs. \$1.10; 25 lbs. \$1.95: 100 lbs. \$5.50.

Aluminum Sulphate. Use to acidify the soil for rhododendrons, azaleas, laurel and other sour-soil plants ½ pound per square yard and water thoroughly. To keep Hydrangeas blue, water with 3 ozs. dissolved in 1 gal. 5 lbs. 65c; 10 lbs. \$1.10; 25 lbs. \$2.10; 100 lbs. \$5.75.

\$Z.10; 100 lbs. \$3.7/5.

Broadleaf Evergreens.

Analysis 6-10-4. A special acid fertilizer for use on Azaleas, Laurel, Rhododendron, Blueberries and other acid-loving plants. Supplies needed plant food but also acidifies the soil.

Apply 3 lbs. per 100 sq. ft. and water well. 10 lbs.

\$1.25; 25 lbs. \$2; 50 lbs.

\$3.15; 100 lbs. \$3.1



Berry-Set. Induces berry setting on Holly, Makes Strawberries, Raspberries, Blackberries bigger, meatier, sweeter and increases yield. Spray blossoms 2 weeks after full bloom when small white berries have formed. Repeat 3 to 5 days later. 30c. (for 2 gals.); 3 ozs. \$1 (makes 12 gals.);

Blossom-Set. Spray tomato blooms to prevent their dropping thus insuring heavier yield. Tomatoes are larger, meatier, have better flavor and ripen to 3 weeks earlier. 4 ozs. 75c (makes 1 gal. spray); 12-oz.

Aero Bomb, \$1.79.

BONE MEAL. Desirable for fertilizing all hard-wooded plants, including roses, flow-ering shrubs, fruit bushes, and trees. A liberal application mixed into the soil before planting bulbs of tulips, hyacinths, etc., will result in remarkable size and brilliancy of flowers. For lawns it is a dependable fertilizer. For this, use 25 lbs. for every 1000 sq. ft. For trees and vines, use 2 to 4 lbs. each. For roses and potplants, use 1 part to about 50 parts of soil. For field and garden crops or new lawns, use 50 lbs. for every 1000 sq. ft. 5 lbs. 70c; 10 lbs. \$1.25; 25 lbs. \$2.25; 50 lbs. \$3.90; 100 lbs. \$65.09; 500 lbs. \$33: 1000 lbs. \$65.00 lbs. \$30: 1000 lbs. \$65.00 lb

Bordens 38. 38% Nitrogen. Applied only once, it releases nitrogen slowly all season. Keeps lawns green and healthy. Will not burn. Apply 10 lbs. on each 1000 sq. ft. Lb. \$1; 5 lbs. \$3.25; 25 lbs. \$10.50; 50 lbs.

\$17.

Buckwheat Hulls, Mul-Tex. This, an ideal mulch for all roses and perennial plants, is porous enough to permit the water to get through the soil and always look neat and attractive. Reduces upkeep because it prevents weeds from growing. 100 lbs. covers 125 sq. ft. one inch deep. 50 lbs. \$2.95; 100 lbs. \$5.60; 500 lbs. \$2.75.

Bulb Food. Analysis 5-9-6. Feeding bulbs is just as essential as other plants. Use a teaspoonful below each bulb when planting or top with 4 lbs. per 100 sq. ft. after blooming, 5 lbs. 90c; 10 lbs. \$1.50.

CATTLE MANURE. Analysis 2-1-2. Dry, pulverized and easy to handle, this is an ideal soil-builder and mulch. It is fine for lawn, garden and greenhouse and to mix with compost. Use at same rates as Sheep Manure. 25 lbs. \$1.95; 50 lbs. \$3.10; 100 lbs. \$5.75; 500 lbs. \$2.0.25; 1000 lbs. \$51.

Cotton-Seed Meal. Analysis 7-2-2. An all-organic plant food for Azaleas, Laurel, Rhododendron, Holly and all other acid soil plants as it contains 7 per cent Nitrogen and tends to keep the soil acid. 10 lbs. \$1.40; 25 lbs. \$2.60; 50 lbs. \$4.65; 100 lbs. \$8.25; 500 lbs. \$40.25; 1000 lbs. \$74.

Care & Feeding of Garden Plants

Unusually helpful book. Color pages identify nutritional deficiencies and tell how to correct them. 184 pp. \$3.

Cyanamid. Kills weed seeds in surface soil assuring a weed free lawn. After soil is turned over or rototilled, graded, fined and raked ready to seed, apply 50 lbs. Cyanamid evenly on each 1000 sq. ft., rake in lightly and water occasionally. If in spring with temperature over 50°F. wait 5 or 6 weeks, or if in the heat of August wait only 3 weeks before seeding. 10 lbs. \$1.85; 25 lbs. \$3.75; 50 lbs. \$6.50; 100 lbs. \$13; 500 lbs. \$65.

Farmanure. Analysis 2-1-1. A blend of peat moss, cow and poultry manures, all finely ground to flow freely through your spreader. All organic, weed-free, non-burning, Apply 50 lbs. per 1000 sq. ft. of lawn. 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.75; 500 lbs. \$4.75; 5

Fruitone. A valuable hormone spray to prevent premature dropping of apples and pears. Will produce more tomatoes of larger size earlier and will give a better set of beans. 2 ozs. \$1; 12 ozs. \$5.

GARDENFERTILIZER.

Analysis 5-10-5. This is the very best in commercial Fertilizers for your vegetables. It is complete, well-balanced fertilizer containing all food elements needed for development. In gardens scatter 50 pounds per 1000 sq. ft. and rake in well or mix a little thoroughly in the bottom of the furrow before planting your seeds.

Hoe it into the soil between the rows of plants at the rate of 5 pounds to 100 feet; and repeat each month. 5 lbs. 60c; 10 lbs. \$1.10; 25 lbs. \$1.60; 50 lbs. \$2.55; 100 lbs. \$5; 500 lbs. \$2.50; 1000 lbs. \$42.50.

Hormodin Powder. For plant propagation. Produces better roots faster. Dip moistened stems of cuttings in powder before placing in propagating bed. No. 1, for roses, certain shrubs, most garden, greenhouse plants. 1¾-oz. size, 50c. Combination Package, Nos. 1, 2 and 3 for all types, 75c.



An organic, non-acid soil builder for your lawn or garden which makes the soil nicely friable, lightens clay soils, binds together sandy soils and helps

AGRICO

hold moisture in all soils. It is odorless, dry and weed free. Fine for fixing potting soil. For new lawns and gardens rake in 200–400 lbs. per 100 sq. ft. and top-dress old lawns with half that much. ½bushel basket 75c; bushel basket \$1.25. In burlap bags, 100 lbs. \$2.35; 500 lbs. \$10; 1000 lbs. \$18.50; ton \$33. In bulk, 10 ton minimum truckload to one address at \$19 per ton. Hyponex. See Soluble Plant Foods on page 5.

Iron (Ferrous) Sulphate. Used to add soluble iron to soil and so correct "Chlorosis" (loss of green color in the foliage) particularly in broad-leaved evergreens where, in a too alkaline soil, the natural iron is not available. Apply equal parts of this and powdered sulphur (for acidifying) using one pound per 100 sq. ft. For quicker results spray foliage with 1 oz. in 2 gals. water to which a catalizer has been added. Lb. 30c; 5 lbs. 95c; 25 lbs. \$3.50; 50 lbs. \$6.50; 100 lbs. \$12.

Ivy Plant Food. See under Philodendron— Ivy Plant Food on page 5.

#### LAWN FERTILIZER.

Analysis 6-10-4. A properly balanced commercial fertilizer for lawns, trees and for shrubs. Top-dress 25 lbs. per 1000 sq. ft. when the grass is dry in early spring and again in the fall. On new lawns use 50 lbs. per 1000 sq. ft. raked into the surface and water thoroughly at once. 10 lbs. \$1.10; 25 lbs. \$1.75; 50 lbs. \$2.75;



100 lbs, \$5,40; 500 lbs, \$24,25; 1000 lbs, \$46.

An alysis

An alysis

8-6-5. In
this 60 percent organic lawn food several ingredients
release their high nitrogen content successively at different periods of the turf growth.
This stimulates very luxuriant, continued
growth and makes unnecessary repeated
applications. Apply 25 pounds per 1000 sq.
ft. and water the lawn immediately after to
wash fertilizer off grass and start its action
without delay. Because of its high nitrogen

content it is also excellent for feeding trees and shrubs. 25 lbs. \$2.30; 50 lbs. \$3.85;

80 lbs. \$5.95; 400 lbs. \$28,75; 800 lbs. \$55,50.

Lime, Hydrated Agricultural. Corrects soil acidity and opens heavy land. Quickacting but will not burn if scattered evenly in early spring or late fall on gardens or lawns, using 50 lbs. per 1000 sq. ft. one week before fertilizing. 10 lbs. 40c; 50 lbs. 95c; 100 lbs. \$1.85; 500 lbs. \$8.75; ton \$31.

Limestone, Pulverized. Is easier to apply than Hydrated. Does not "gum up" on wet soils, penetrates better and is less likely to burn. Use 80 lbs. per 1000 sq. ft. broadcast early spring and fall. 80-lb. bag 80c; 400 lbs. \$3.65; 800 lbs. \$6.80; ton \$16.

Muriate of Potash 60%. Strengthens stem and leaf growth; essential for root crops. Makes healthy plant growth. Use 2 to 5 lbs. per 100 sq. ft. 5 lbs. 65c; 10 lbs. \$1.10; 25 lbs. \$1.95; 100 lbs. \$5.50.

# FORBES FERTILIZERS AND SOIL-BUILDERS These prices are subject to change without notice

MICHIGAN PEAT. A superior, pulverized pure sedge peat with an almost 3% nitrogen content. It is a natural, 98% organic plant-food, highly active with beneficial bacteria to release the plant food in the soil. Apply 100 lbs. of this excellent soil conditioner on 75 to 100 sq. ft. and work into top 4 inches of soil. Absorbs and holds lots of moisture and releases nitrogen slowly. Its use makes fertilizers more effective. On existing lawns top dress occasionally using 100 lbs. to cover 400 sq. ft. of lawn 1/4 inch deep. 25 lbs. \$1.69; 50 lbs. \$2.49; 100 lbs. \$4.49; 500 lbs. \$22.

Miracle-Gro and Miracid. See at right.

Nitrate of Soda. A quick plant stimulant, 16% in nitrogen, inducing green growth. For green vegetables side dress 1 lb. per 100 ft. of row and water in. For lawns, use 5 lbs. mixed with four times its bulk of sand per 1000 sq. ft. As liquid use oz. in gal. of water. 5 lbs. 65c; 10 lbs. \$1.10; 25 lbs. \$2.15; 50 lbs. \$3.50; 100 lbs. \$5.95.

ORGANO. Analysis 3-9-3. All organic, safe, rich and long lasting. It contains unacidulated tankage, castor pomace, bonemeal, poultry and cow manures, rock phosphate and muriate of potash. Unexcelled for rose, perennial and shrub borders when applied 30 lbs. to 250 sq. ft. and worked in from 2 to 4 inches deep, or a trowelful around individual plants. Side dress vegetable rows 8 lbs. for 100 ft. of row well worked in, or top dress 40 lbs. per 1000 sq. ft. 25 lbs. \$1.80; 50 lbs. \$2.90; 100 lbs. \$5.60: 500 lbs. \$27: 1000 lbs. \$53.

PEAT MOSS. If mixed in the soil it prevents baking and crusting. it improves aeration, lightens and makes the soil more friable and provides a natural reservoir for soil-moisture and all plant-food. For mulching, for summer moisture retention and for winter protection on all rose. evergreen, and peren-

nial beds. The quality we offer crumbles

readily. Largest (covers 300 sq. ft. one inch deep) 7½ cu. ft. bale \$4.65 if taken. (\$5.10 each, 5 at \$4.90 if delivered); also 41/2 cu. ft. bale \$3.50 each (\$3.90 if delivered); 21/4 cu. ft. bale \$2.35.

Perlite (Krum). Pulverized volcanic rock for rooted cuttings, topping seed flats and filling flower vases. Loosens soil, holds water. 4 qts. 45c; 4 cu. ft. \$2.60.

Philodendron-Ivy Plant Food. These will quickly stimulate weak plants to produce luxurious foliage. In handy capsules, envelope of 18 for 35c; 3 for \$1.

Plantabbs. Analysis 11-15-20. Are concentrated, easy to use, odorless. Dissolve tablet in a quart of water weekly. Box of 30 tablets 25c; 75 tablets 50c; 200 tablets \$1; 1000 tablets for \$3.50.

Potting Soil. A scientific blend containing peat, selected soils, sand, limestone, bone meal and charcoal—every essential ingredient for good plant growth. 1/2 peck 59c; peck 98c; 25 lbs. \$1.69; 50 lbs. \$2.49.

Rootone. This hormone powder hastens roots to form on cuttings. When dusted on all seeds and bulbs they will produce heavier root systems in less time, especially grass seed. 1/4 oz. 25c; 2 ozs. \$1; Ib. \$5.

ROSE FOOD. This analyses 5-10-5. A balanced, highorganic food that nourishes the entire plant by adding vigor and so resistance to disease and insect injury, It produces more and finer roses with better color and size. Use a handful per rose each month but do not feed after August. 5 lbs. \$1: 25 lbs. \$3: 50 lbs. \$5: 100 lbs, \$9.



Salt Hay. For mulching tomato plants, vegetable rows, strawberries, raspberries, etc. Mulch perennials through winter, after ground is frozen hard, to prevent heaving. Bales of odd weights at \$3.50 per 100 lbs.

Sand. For rooting cuttings. Mix with heavy soils to improve the soil drainage. Place about one inch below all bulbs to prevent their rotting, 6 ats, 50c; 1/bu, 90c.

Sequestrene, NAFe. A chelated 12% iron compound soluble in water. Corrects "Chlorosis" due to iron deficiency. Provides an avenue through which the natural iron in the soil is made available to the plant. Use 2 to 3 teaspoonfuls per Azalea or Rhododendron, 4 ozs. \$1,25; lb. \$3.

SHEEP MANURE. Analysis 2-1-2. Quick acting, clean and safe. Contains no weed seeds. Broadcast 100 lbs. per 1000 sq. ft. over the old lawn or rake in 200 lbs. a day or two before seeding a new one. For liquid manure, use one pound to five gallons of water. 5 lbs. 60c; 10 lbs. 95c; 25 lbs. \$1.95; 50 lbs. \$3.10; 100 lbs. \$5.75; 500 lbs. \$26.25; 1000 lbs. \$51.

Sphagnum Moss, No-damp-off. Greatest help ever for growing seeds in the house or in your frames. Promotes highest germination and holds moisture with no damping off. Use it alone or spread a 1/4 inch laver over your soil flats. It is very easy to handle as it has been milled and shredded. 10 ozs. 89c; 2 bu. \$3.69.

Super-Phosphate. 18-20% Phosphoric Acid. For lawn roots use 25 lbs. per 1000 sq. ft. and water in. For corn, potatoes, root crops. 4 lbs. per 100-ft. row. 5 lbs. 45c; 10 lbs. 80c; 25 lbs. \$1.25; 80 lbs. \$2.60; 400 lbs. \$11.25.

Tobacco Stems. When American Holly is mulched the 6% potash hardens foliage, makes it darker green. Repels root aphids, other insects. 50 lbs. \$2.95; 100 lbs. \$5.40.

Transplantone. Reduces wilt and loss in transplanting and stimulates growth of new roots. 1/20z. 25c; 3 ozs. \$1; lb. \$4.

Turf Fertilizer. Analysis 6-8-2. The 50% inorganics provide quick food, the 50% organics give steady continuous food, ideal for lawns, Apply spring and fall 25 lbs. per 1000 sq. ft. on old lawns; for new, 40 lbs. per 1000. 25 lbs. \$2; 50 lbs. \$3.25; 100 lbs, \$6,25; 500 lbs, \$28; 1000 lbs, \$53,

Vermiculite (Terra-Lite). This is a sterile, inert, weedfree, mineral substitute for soil used in starting seeds and rooting cuttings. Helps prevent damp off, fungus and most soil-borne disease. Perfect for storing bulbs, and is a splendid mulch. 4 qts. 45c; ½bu. 95c; 4 cu. ft. \$2.60.



#### SOLUBLE PLANT FOODS

Hyponex. Analysis 7-6-19. This is an odorless soluble powder that makes complete plant-food immediately available. Dissolve 1 oz. in 6 gals, water and apply. Grows bigger plants, larger vegetables, many more flowers. Stimulates roots on all cuttings, reduces shock to transplants, 3 ozs. 25c; 7 ozs. 50c; lb. \$1.



Miracid. Analysis 30-10-10. A soluble acid Miracle-Gro with chelated iron, for all acid-loving plants. Use one tablespoonful per gallon of water. 11/2 lbs. \$2.25.

Miracle-Gro. Analysis 15-30-15. It dissolves quickly and entirely making a splendid liquid plant food. Contains vitamin B-1 and all the minor elements, is quickly absorbed by plant roots, Also spray on foliage as available nitrogen is readily absorbed through the leaves. Use 1 tablespoonful in gal. water. 11/2 lbs. \$2.25: 5 lbs. \$5.





#### SOIL TEST KITS

These tell how to make your soil right and keep it right. A 10-minute test tells more than years of gardening. They show what kind and amount of fertilizer to give your soil, whether lime is needed.

Popular Garden Kit. Contains complete equipment and instructions and solutions for 50 tests (nitrogen), phosphorus, potash

and acidity (pH), \$6.98.

Horticultural Kit. For the advanced amateur, nurseries, growers, or greenhouses. Will make 150 individual tests. \$15.95.

Home Garden Kit. Complete with instructions and data on plant-food needs. For small place, will make 20 tests, \$3.98. Acidity Test Kit. In 2 minutes you can tell the acidity of your soil. Contains full instructions, \$1.98.

# **HYDROMIX** Automatic Gardener

This is an efficient way to feed and weed your lawn. Attach the durable Hydromix Automatic Gardener to your garden faucet, then hose and sprinkler. Fill the bottle with Hydromix Liquid Fertilizer and turn on your sprinkler. While you do some other garden chore your lawn is soaking up the nutrients it needs to make it greener and

more luxuriant. Hydromix Liquid Fertilizer has a 15-10-5 analysis. With a high nitrogen content it shows immediate greening but also has 10% phosphoric acid and 5% potash, both essential to

Hydromix Automatic Gardener, \$3.95. Hydromix Liquid Fertilizer. Qt. (for 2000 sq. ft.) \$1.79; gal. (8000 sq. ft.) \$4.50.

#### FREE DELIVERY . Minimum Value \$4.

We deliver FREE, by our own delivery, all merchandise within the area shown on map on 2nd Cover. This includes all of Essex and Union Counties, part of Morris and Somerset Counties, and Kearny, Arlington, North Arlington and Lyndhurst.

We ship, transportation FREE to any point in the United States, only Vegetable Seed, Flower Seed and Lawn Seed Mixtures offered in this catalog.

In all other cases purchaser pays transportation charges by Parcel Post, Express or Freight (except Pot-grown Roses and all Plants, which we cannot ship).

# INSECT, DISEASE AND PEST REMEDIES Directions on each package

The plant disease remedies, and the insect and pest controls offered here are considered the most effective and include the latest chemical developments for these purposes, as well as the selective weed controls in lawns. All have been tested by State Experiment Stations, Agricultural Colleges and Universities, etc.

African Violet-House Plant Spray Bomb. Protect your house plants from destructive pests. This handy push button bomb quickly kills mites, aphids, thrips, mealy bugs, white flies, etc. which infest house plants. Quick, handy, easy. Comes ready to use. Push button and the mist covers the plants. 6 ozs. 89c.



Ant Jelly Bait, "Tat". Place a little whereever ants gather outdoors. They carry it back and it destroys colony. Tube 35c.

Ant Killer, Cyanogas. For outdoor use only. Pour the powder through the spout into the ant nest opening. Then seal very promptly with the sole of your shoe. The powder instantly forms a deadly gas that kills ants by asphyxiation. Harmless if the directions are followed. 4-oz. spout

Ant-Trap, "Tat". It is harmless to children and pets. Place traps 15 feet apart where ants are numerous. Will destroy the colony in about two weeks. 25c each: \$2,75 doz.

Arsenate of Lead. This stomach poison is effective for spraying all foliage to repel attack by chewing insects such as web caterpillars. In powdered form, it is easy to handle. May be applied both as a dust or sprayed on in solution. Use 1 lb. to 50 gals. water. Lb. 85c; 4-lb. pkg. \$2.20; 24 lbs. \$12.50; 48 lbs. \$24.50.

Bean Beetles, Mexican. Use Methoxychlor. Black Leaf 40. Nicotine sulphate. For all sucking insects as aphis, red spider, leaf hopper, thrips, etc. Dilute 2 teaspoonfuls to 1 gal. of water, and spray. 1-oz. bottle 49c; 5 ozs. \$1.39; lb. \$2.98; 2 lbs. \$5.29.

Bordeaux Mixture. For Tomato Late Blight provided you spray regularly every week or 10 days. A copper fungicide for mildew, blight, rust, scab and fungous diseases. Use at the rate of 1 lb. to 8 gallons of water, or if blight is serious, to 5 gallons of water. Lb. 75c; 4-lb. pkg. \$1.95; 24 lbs. \$11; 48 lbs. \$21.50.



Borer-Kil. Inject this jelly paste into all the holes to kill borers in trees and shrubs. 2oz. tube with large and small spouts, \$1.

Bulb Saver. Contains Aramite. D.D.T.. Ferbam, and Sulphur, to treat all of your fall and spring bulbs and roots before planting and before storing over winter. Controls mites, thrips; diseases. 6 ozs. 75c

Captan. (50%) A versatile fungicide to control black spot on roses, tomato and potato blight, botrytis rot in strawberries, brown patch in lawns, rot on bulbs and damp-off in seedlings. Use 8 teaspoonfuls in a gallon of water. Lb. \$1.95; 2 lbs. \$3.25. Captan-Karathane. See Garden Fungicide.

Catalizer, Spray. A spreader and sticker. Also makes Arsenate of Lead, Lime Sulphur and spray solutions safer. 2 lbs. 90c.

Chick Weed. See under Lawn Weed Killers. Chinch Bugs. Use Chlordane or Dieldrin.

Chlordane 6% Dust. Gives control of ants and grubs by dusting 1 lb. per 250 sg. ft. of lawn: or grubs. root-maggots, wireworms, cutworms by working into the surface soil. Use indoors along baseboards or crevices to eliminate ants, cockroaches, silverfish, box elder bugs, and crickets. Lb. 65c: 4 lbs. \$1.65: 24 lbs. \$8.75; 48 lbs, \$16.75.



Chlordane 46% Emulsion (Klor-Spray). Harmless to plants and pets. Gives unbelievable control of ants, grubs, chinch bugs, etc. under lawn or border surface. Use ½ pt. in 25 gals. water on each 1000 sq. ft. For termite control, dig a trench, 1 to 2 feet deep, next to foundation. Mix 1 part with 48 parts water and apply 1 gal. per foot of trench. To kill insects on plants spray with 3 teaspoonfuls in a gal. of water. Pt. \$1.80; qt. \$2.95; gal. \$8.95.

Chlorosis. Yellowing of foliage of Azaleas, Laurel, Rhododendron, etc. See Iron Sulphate and Sequestrene under Fertilizers.

Corn Borers. Use Rotenone or D.D.T. dust: Earworms, use D.D.T. as silk forms.

Cutworms. Use Chlordane or Dieldrin.

Cyanogas (A) Dust. For outdoor use only, Forms a deadly gas which kills rats, moles, woodchucks and other rodents. Avoid use where the gas might be inhaled. Lb. \$1.25.

Dieldrin "18". (18.62%) liquid emulsion of a powerful chlorinated hydrocarbon insecticide to control insects in the soil of lawns and flower beds as ants, grubs, chinch bugs, slugs, cutworms, wireworms, etc. Apply 8 oz. per 1000 sq. ft. with hose gun or compressed air sprayer when dry, then drench well. Also controls termites, 8 ozs, \$1.25; qt. \$3.50; gal. \$12.75.



D.D.T. 10% Dust. To kill Gladiolus thrips dust plants every 10 days. Before storing over winter, dust bulbs and keep in warm place for 3 weeks. Lb. 50c; 5 lbs. \$1.50,

D.D.T. 50% Wettable Powder. Mix 4 teaspoonfuls per gal. of water (2 lbs. per 100 gals.) for a mist control of beetles, worms, leaf-hoppers, aphids, on all inedible foliage. Repeat at 10 day intervals. For lawn grubs, mix 1 lb. in 5 gals. water per 1000 sg. ft. Wash well into soil with a sprinkler. Lb. 90c; 4 lbs. \$2.25; 24 lbs. \$12.

Deer Repellent, See Dried Blood.

Dog Repellent Bomb. Really keeps dogs and cats away. Completely harmless to your pets. plants and paint. Handy pushbutton 12-oz. bomb \$1.49.

Dried Blood. Scattered on soil, it repels deer, rabbits, etc. Also has 11% Nitrogen as a fertilizer. 5 Ibs. \$1.25.

Fermate. This effective fungicide gives full control of black spot on roses. leafspot and rust on mums and snapdragons, anthracnose on beans and tomatoes. Add a little water to the powder first to make a paste. then add water slowly, stir well. As a dust, mix oz, with 9 ozs. talc. Apply with a good duster to both top and under side of foliage, 8 ozs. \$1; 3 lbs. \$2.95.

FRUIT SPRAY. Combination spray for all insect and disease control of all fruits including grapes and stone fruits after the dormant stage. Contains D.D.T., Aramite, Ferbam, Lindane and Sulphur. Use 2 tablespoonfuls to 2½ qts. water. 10 ozs. \$1.25; 2 lbs. \$2.95; 6 lbs, \$8.50; 12 lbs, \$16.



Fumi-Soil Capsules. Safe to handle: contains Ethylene Dibromide in gelatin capsules. Each, placed down near the roots of a sickly, backward plant, releases fumes which destroy the nematodes, grubs, wireworms, ants, sowbugs that are destroying the shrub or plant roots. 24 for \$1.45; 100 for \$3.95.

Garden Fungicide. These new materials give very excellent results in controlling both black spot and powdery mildew. This double purpose fungicide contains 30% Captan and 3% Karathane. Use 2 tablespoonfuls to 1 gal. water. 1/2lb. \$1,40.

Gladiolus Thrips. Use Lindane-Aramite. Grafting Wax. Refined. 1/2lb. 65c; lb. \$1.20. Isotox Garden Spray. An insecticide containing Lindane, Malathion and D.D.T. Use on flowers, shrubs and fruit trees. 4 ozs. \$1; 8 ozs. \$1.85.

Japanese Beetles. For best control use either Chlordane, Dieldrin or Methoxychlor. Leaf Hoppers. Use Lindane-Aramite.

Lime Sulphur, Dry. Spray when trees are dormant, against San Jose scale, peach leaf curl and blister mite using 1 to 11/2 lbs. to 5 gals, water. For a summer spray against apple and pear scab use 1/slb. to 5 gals, water. Lb. 75c; 5 lbs. \$3; 10 lbs. \$5.75. Lindane-Rotenone. See Rose Spray Bomb.

Garden Enemies by Cynthia Westcott,

A handy well-planned, easy-to-use, helpful garden pest book. \$3.75.

Lindane-Aramite Emulsion.

Contains 6% Lindane, 5% Aramite. This very fine team gives the best kill of aphids. red spiders and their mites, thrips. Elm Leaf beetles, leaf hoppers, canker worms, mealy bugs, lace wing fly and is effective against Japanese beetles. It is the answer to leafminer control on birches, box, holly. It kills by contact, as an internal poison and by its fuming action which destroys pests on the unsprayed new



growth. Use one tablespoonful to 1 gal. of water. Avoid use with Bordeaux, Lime or alkalines. 4 ozs. \$1; 8 ozs. \$1.75; gal. \$15.

Methoxychlor 50% or Marlate 50. This wettable powder, the new wonder insecticide which is very effective against pests vet harmless to humans or pets, will not injure plants. It kills as a stomach poison and by long lasting residual contact. Best control yet for Mexican bean beetle and destroys beetles, worms and borers on cucumbers, tomatoes, squash, etc. Use 2 tablespoonfuls to a gallon of water on all fruits, flowers, shrubs. 8 ozs. \$1.

Malathion 50%, Aphid-Mite Spray. An emulsion contact spray for mites (11/2 teaspoonfuls per gal. water) and other hard-to-kill pests. Controls a wide range of insects on flowers shrubs, evergreens, fruits and vegetables. Avoid using it on cucumber, melon and squash vines. Oz. 50c; 4 ozs. \$1.25; pt. \$2.95; qt. \$5.25.



MO-GO. Contains Thallium Sulphate Kills both moles and field mice. Place peanuts in runways at about 4 foot intervals. Also protects fall planted bulbs against destruction by field mice. Trial size, 11/2 oz. can 50c; Home size, 31/2 oz.

Mole-Nots. Box of 8, 35c; box of 50, \$1. Molite Mole Killer. Light cartridge fuse and insert every 10 to 15 feet in runway. Cartridges, 6 for 98c; \$1.80 per doz.

Multi-Purpose Dust, This is an excellent all-purpose dust for both insects and diseases. This contains 4% Malathion and 5% Methoxychlor for all insect control including mites; as well as 4% Captan and 25% Sulfur for complete disease control: a splendid formulation. Handy 1/2lb. Squeeze Duster \$1.39; and 1 lb. can, for refills, \$1.49.



No-Nib'l Rabbit Repellent. They dislike taste. 6-oz. can (makes 21/2 gals, spray) 98c.

# INSECT, DISEASE AND PEST REMEDIES Directions on each package

In using these materials we suggest that you exactly follow the directions on the package specially with selective weed killers, fumigants and dormant sprays. Be careful at all times to store them out of reach of children and pets. Three teaspoonfuls = 1 tablespoonful or 15 fluid ounce. One pound = 12 fluid ounces. One quart = 32 fluid ounces.

Para Dichlorobenzene. For peach borer. If applied in trench about tree, and topped with soil, it emits a heavy gas which kills borers in roots. Lb. 55c; 5 lbs. \$2.40.

Para-Scalecide. A sure fire peach borer control. It combines Scalecide with paradichlorobenzene. Dilute 1 gal. in 7 gallons of water and apply with a dipper on tree trunk circling tree 6 inches above ground. Mound up the soil around the tree to contain gas. Ot. \$1.69; gal. \$3.98.

Poison Ivy. See under Other Weed Killers. Rabbit Repellents, Dried Blood, No-Nib'l. Repellent Rope, and Tobacco Dust.

Raponex. Kills rats and mice. A complete Warfarin bait which appeals to rodents. In complete feeder packets ready to cut open and place where they run, 5 ozs. 50c.

Red Arrow Garden Spray. A rotenonepyrethrum-soap contact spray that destrovs both sucking and chewing insects. Safe, efficient and easy to use. 2 ozs. 65c; 4 ozs. \$1.20; pt. \$3.25; qt. \$5.95.

Repellent Rope. Keeps dogs, cats, deer, rabbits from gardens. Saturated with hardwood oils and petroleum distillates. They hate the odor. Encircle beds, shrubs, trees, Bury 3 inches to save bulbs. Circle trees against caterpillars. Can, 100 ft. \$1.65.

ROSE and GARDEN DUST. This contains no sulphur. A fully tested formulation of the newest materials to control all rose and garden insects and diseases. Has Captan for black spot; 34% Karathane for powdery mildew; 4% Malathion for aphids, mites, scales, etc; 5% D.D.T. for worms and beetles. Use when calm and cool, as a dust, or spray with 7 level tablespoonfuls to 1 gal. water, every 10 days. This is really every rose grower's dream

as it will not discolor the foliage. Try this all purpose, easy-to-apply new control this year. 8 oz. refillable duster \$1.10; 2 Ibs. \$2.10; 6 lbs. \$5.75; 12 lbs. \$11; 24 lbs. \$21.50. We also offer an 8 oz. Squeeze Duster (refillable) \$1,39.

Rose Spray Bomb. This easy all-purpose liquid spray controls both types of insects as well as diseases. It contains Lindane, Pyrethrins and Rotenone to control insects; also Captan for blackspot and Karathane for powdery mildew. A handy push button spray always ready to use. King size 15-oz. Bomb, \$1.59.

ROTENONE DUST 1%. With just enough sulphur (3%) to keep the rotenone at full strength. Non-poisonous and very effective against Mexican bean beetles and other leaf-chewing and sucking insects. Perfectly safe to use as a dust. Lb. 55c; 5 lbs. \$1.60; 10 lbs, \$2.95; 25 lbs, \$6.50.

Rotenone Liquid. Use Red Arrow Spray.

Scalecide. Safest oil spray to use against San Jose and other scales and mites, etc. when fruit and shade trees. shrubs and ornamentals are in dormant condition. Controls scale and invigorates growth. A complete dormant spray. Dilute 1 gal. in 15 gals. water. Qt. \$1.39; gal. \$3.25.



Sel-Kaps. Contains Sodium Selenate, a poisonous material which, when capsule is buried in the soil, is absorbed by plant roots and carried to the plant sap system. Insects feeding on foliage are killed or repelled. Fine on African Violets, Philodendron, Ivy and other house plants. Use as directed. Pkg. of 5 capsules 25c; Large pkg. of 24 for \$1.

Semesan. Disinfects seeds against damping off. 4 ozs. \$1.80; 12 ozs. \$4.95.

Snail-Slug Pellets, Snarol. A metaldehyde bait, when mounded or spread lures snails. slugs away from the plants and shrubs. When contacted or eaten it quickly kills them. Apply in evening as they work at night. Lb. 50c; 21/2 lbs. \$1; 6 lbs. \$2.

Spergon. A disinfectant which prevents seed decay, and grows healthier crops of limas, peas and corn. Oz. (enough to treat 25 lbs. of seed) 25c; 5 ozs. \$1.

Sulphur, Wettable. For mildew and black spot. Avoid use on cucumbers, etc. It acidifies soil without affecting the natural iron. 2 lbs. 75c; 5 lbs. \$1.25; 25 lbs. \$5.

Talc. Used as a diluent. Lb. 25c: 5 lbs. \$1. Termites. Use Chlordane 46%: Dieldrin.

Tersan 75. (75% Thiram). A safe turf fungicide to control Brown Patch, Dollar Spot and Snow Mold, 8 ozs. \$1.65. Thrip Control. Use Lindane-Aramite.

Tobacco Dust, Fine. For fumigating, dust-

ing and for ground insects. Also a good repellent for cats and dogs. 5 lbs. 85c; 25 lbs, \$3.25; 100 lbs, \$12.

TOMATO DUST. Controls both the Early and Late Tomato Blight if applied every week or 10 days. Use this two purpose control as a dust. Combines 5% Zineb for fungous diseases and 34 % Rotenone for leaf-eating insects. Handy 8-oz. duster \$1; 2 lb. bag \$1.65.



Tree Tanglefoot. Protects trees from creeping insects. Apply with a wood paddle, about five feet above the ground. Lb. makes 15 lineal feet of band, \$1.50; 5 lbs. \$7.

Tree Healing Paint. After cutting off damaged branch, apply paint to live stub, prevents loss of sap. Lengthens the life of the tree. Qt. 65c; gal. \$1.90.

TRI-OGEN KITS. Contains Fermate. Controls all blackspot, mildew and blight on all roses and controls both chewing and sucking insects. Spray every 10 days.

Kit A makes 16 qts. 12-20 roses, \$2.49. Kit B makes 64 gts.

50-80 roses, \$6.25. Kit C makes 32 gals. for 100-160, \$9.50.



Kit D for 128 gals. 400-600 roses \$30.

CRAB GRASS KILLE

Volck Oil Spray. A control for scale insects, mealy bugs, red spiders and mites. white fly nymphs. Avoid using it in hot weather when plants are very dry or after using or along with sulphur sprays. Use 11/3 tablespoonfuls in each quart of water. 4 ozs. 35c; 16 ozs. 75c; 32 ozs. \$1.35.

Wilt-Pruf. An anti-transpirant which retards the water loss and wilting of plants. shrubs and evergreens when you are transplanting. It protects Andromeda, Azaleas, Rhododendrons, etc. in exposed positions from winter burn. Dilute with water and spray all of the foliage very thoroughly. 6 oz. squeeze bottle, \$1; qt. \$3,50.

# AWN WEED KILLERS

Chickweed Killer, Weedone, Contains 52 % Potassium cyanate. Best in cool days of spring or fall. Can reseed immediately. 61/2 oz. can \$1: 26-oz. can \$3.

CRAB GRASS KILLER, SODAR (Artox). 50% Di Sodium Monomethyl Arsonate. The newest and best crab grass Killer.

Will eliminate both crab grass and chickweed from lawns without injury to the lawn grasses. Apply on crab grass seedlings, or on mature plants before they go to seed, with a sprinkling can for small areas or pressure sprayer for larger areas. Follow the directions. For maximum

coverage 2 ozs. treats 1000 sq. ft. 3 ozs. \$1; 12 ozs. \$2.75; 28 ozs. \$6.

Crag Herbicide-1. Will prevent weeds from growing by killing the seeds as they germinate. Keeps crabgrass from getting started in your lawn. Saves you work. keeps your asparagus and strawberry bed clean, 4 ozs. (treats 3000 sg. ft.) \$1.50.

Di-Met Crab Grass Killer. This liquid 18.9% Sodium Monomethyl Arsonate killer is the safest and most selective with no injury to any turf. Use between 70° and 80° with hose syphon, sprayer or watering can. Kills Chickweed in hot weather. Pt. (5000 sq. ft.) \$3.50; qt. \$6;

gal. (40,000 sq. ft.) \$17.50,



Killer Kane. Use to spot apply Weedone Improved to kill broad-leaved lawn weeds guickly with a squirt of 2.4-D. \$1.79.

Weedone Improved, with 2,4-D + 2,4,5-T. Quickly destroys all the dandelion, wild onion, plantain and other lawn weeds without killing lawn grasses. In stronger solution it kills poison ivy, ragweed, etc. Devote sprayer to this only. Be sure to follow the directions on the can very carefully. 8 ozs. \$1: gt. \$2.75; gal. \$6.75.



# OTHER WEED KILLERS

Ammate Weed Killer. For the permanent destruction of poison ivy, poison oak, sumac, and deep-rooted perennial weeds. Spraying foliage destroys both top growth and root system. Temporarily sterilizes soil. Use 1 lb. to a gal. water for 100 sq. ft. 2 lbs. \$1.15; 6 lbs. \$2.95; 40-lb. drum \$14; 60-lb. bag \$18.60.

HERBICIDE WEED KILLER. Kills weeds and all vegetation. Avoid applying within one foot of lawns. Dilute with water and sprinkle, 1 gal, makes 40 gals., sufficient for 1000 sq. ft. Qt. \$1; gal. \$2.50; 5 gals, \$10.

Poison Ivy Killer. Contains the new discovery Amizol which tests prove is the best selective killer of this pest. Also called Weedazol. 8 ozs. \$1.25; 24 ozs. \$3.35,

Weedone Brush Killer 32. Drench woody plants when in leaf. Kills desirable plants if spray drifts. Devote sprayer to this alone. 8 ozs. \$1.49; qt. \$3.75; gal. \$7.25.

Wilson's Weed Killer. A way to kill all weeds and vegetation. One good application prevents weeds from growing again as it sterilizes soil for months. Invaluable on drives, gutters, etc. Avoid applying Best used when the soil is just slightly moist. Di-



lute 1 gal. with 40 gals. water for 800 sq. ft. Ot. 90c; gal. \$2.50; 5 gals. \$11.75,



#### Our Guarantee

Every azalea, evergreen, shrub or flowering tree is guaranteed to be in good condition when it leaves our nursery. We will replace without charge any proved otherwise, provided it is reported at once. We will replace, by the next planting season, at one half the original cost, any of these sold at full price that dies within six months, provided it has been cared for properly and has been reported to us at the first sign of failure and within six months.

This guarantee does not cover losses due to drought, storms, severe winters, disease, insect damage or other factors beyond our control. We do not guarantee any which have been transplanted from one location to another on the customer's property.

# FORBES EVERGREENS

Many home owners welcome help in selecting suitable evergreens for their purpose. All are of the finest quality, nursery-grown, clean and fairly priced. Our evergreens have balled and burlapped root systems and may be planted with confidence that they will thrive. The sizes are those which you may plant without help.

Andromeda, Japanese (Pieris japonica). 4 ft. Pendent white terminal clusters in April-May. Likes acid soil in half shade. 15-18 in. \$6.95; 2-21/2 ft. \$10.95.

Arborvitae, Black (Thuja occidentalis nigra). 8 ft. Dark green pyramid; moist soil; shears well. 2½-3 ft. \$4.95.
 Arborvitae, Dwarf Globe (T. occ. globosa). 4 ft. Dwarf

globes; shear to size; likes moist soil. 15–18 in. \$3.95.

Arborvitae, Golden (T. orientalis aurea nana). 3 ft. Compact, round; yellow foliage. 15–18 in. \$3.95.

Arborvitae, Goldtip (T. occ. elegantissima). 15 ft. Green pyramid, tipped yellow. Moist soil. 2½-3 ft. \$5.95. Barberry, Warty (Berberis verruculosa). 3 ft. Eyergreen;

yellow flowers; green turns dark red in fall. 15–18 in. \$3.95. Cypress, Dwarf Yellow Plumed (C. plumosa lutescens). 4 ft. Low, broad, round; yellow tipped. 15–18 in. \$5.25.

Cypress, Golden Sawara (C. pisifera aurea). 12 ft. Yellow foliage in spring; loose pyramid. 2½-3 ft. \$5.95.

Cypress, Sawara (C. pisifera). 12 ft. Loose pyramidal form; shears well; very hardy. 2-2½ ft. \$5.50.

Euonymus patens. 6 ft. Rich green foliage with orange berries in the fall. Very hardy, thrives in shade, any soil. 6-in. pots, \$2.95. 1½–2 ft., B&B, \$4.95.

Firethorn (Pyracantha coccinea Lalandi). 10 ft. Bright orange berries in the fall; likes sun, 15-18 in, \$3,95.

Hemlock, Canadian (Tsuga canadensis). 15 ft. Feathery pyramid; likes shade; makes hedges; shears well. 2-2½ ft. size \$6.95; 2½-3 ft. \$8.95.

Holly, American (Ilex opaca). 45 ft. Pyramidal form; spined leaves; likes moist, acid soil, part shade. Red berries in fall-winter borne by female plants but only if male plant, to pollinate female, is nearby. Female plants, 1½-2 ft. \$5.95; male, 15-18 in. \$4.95.

Holly, Boxleaf Japanese (I. convexa). 3-4 ft. Small oval foliage; flat round bush; shears well. 1½-2 ft. \$6.95.

Holly, Littleleaf Japanese (I. microphylla). 5-6 ft. Oval smaller leaf; round bush; shears well. 1½-2 ft. \$7.95.

Holly, Roundleaf Japanese (I. rotundifolia). 6-8 ft. Big glossy globes; fine for hedges. 15-18 in. \$5.95.

Holly, Upright Japanese (I. crenata nigra), 8 ft. Upright conical habit; larger leaves, 1½-2 ft. \$8.25.

Inkberry (I. glabra). 5 ft. Shiny dark green leaves, purplish in winter; sun or shade. 15-18 in. \$4.95.

Juniper, Andorra Creeping (J. borizontalis plumosa). 18 in. Compact, silver-green in summer, lavender in winter. 1½-2-ft. spread \$5.95.

Juniper, Cannart's (J. virginiana C.). 20 ft. Dark green, compact, graceful pyramids all year. 21/2-3 ft. \$7.95.

Juniper, Creeping (J. borizontalis). 8 in. A gray-green ground cover; spreading. 15–18 in. across. \$4.95.

Juniper, Irish (J. communis bibernica). 8-10 ft. Tall slim, upright with gray-green needles. Likes dry gravelly or sandy soil in sun. 3-4 ft. \$5.95.

Juniper, Pfitzer's (J. chinensis Pf.). 5-6 ft. Gray-green, feathery; low spreading habit. 1½-2 ft. across \$6.25.

Juniper, Spiny Greek (J. excelsa stricta). 5-6 ft. Gray-green, compact, dense pyramid; fine for tubs. 15-18 in. \$4.25; 1½-2 ft. \$4.95.

Leucothoe, Drooping (L. Catesbaei). 4-5 ft. Waxy white flower racemes in May; large green leaves turn bronze-red in fall. Likes moist soil. 15-18 in. \$4.95.

Mountain Laurel (Kalmia latifolia). 5 ft. Pinkish white in June; sun or part shade; acid soil. 1½-2½ ft. \$4.95.

Rhododendron, Carolina (R. carolinianum). 5 ft. Rosepink flowers, May-June; likes shade. 15-18 in. \$6.95.

Rhododendron, Catawba (R. catawbiense). 6 ft. Rosepurple flowers, May-June; shade. 15-18 in. \$6.95.

Rhododendron, Rosebay (R. maximum). 8 ft. Glossy foliage; light pink flowers. May-June. 1½-2 ft. \$5.95.

Rhododendron, Hybrid Crimson (R. Dresselbuys). 5 ft. Nice crimson. The hybrids like some sun but soil must be acid. 15–18 in. \$6.95.

Rhododendron Hybrid Pink (R. roseum superbum). 5 ft., Beautiful pink; part shade; acid soil. 15-18 in. \$6.95.

Rhododendron, Hybrid White (Catawbiense album). 5 ft. Pure white flowers, May-June. 15-18 in. \$6.95.

Spruce, Norway (Picea excelsa). 10 ft. Dark green; neat, pyramidal; moist soil. 1½-2 ft. \$3.95; 2-3 ft. \$5.95.

Yew, Compact Japanese (Taxus cuspidata compacta). 3 ft. Dark green; spreading habit; the neatest of all; shears well. 12-15 in. across \$4.95; 15-18 in. \$6.95.

Yew, Dwarf Japanese (T. cuspidata nana). 3 ft. Very dark green; spreading. 10-12 in. across \$4.25; 12-15 in. \$5.95.

Yew, English Spreading (T. baccata repandens), 3 ft. Low prostrate, spreading with dark green needles. Easily kept low by pruning. 12-15 in, spread \$5.95.

Yew, Hicks (T. media Hicksi). 6 ft. Upright growth; big red berries in fall. 2-2½ ft. \$8.95.

Yew, Japanese (T. cuspidata). 6 ft. Dark green; spreading, bushy habit. 12-15 in. across \$4.95; 15-18 in. \$6.25.

Yew, Tall Japanese (*T. cuspidata capitata*). 10 ft. Dark green, pyramidal form. Use for tall points in foundation plantings. 2-2½ ft. \$9.95; 3-3½ ft. \$19.95.

Yew, Moon's Columnar (T. media M.). 6 ft. Upright full to the ground. 12-15 in. \$4.95; 15-18 in. \$6.25.

# FORBES HARDY EVERGREEN AZALEAS

Few garden effects surpass the beauty of Hardy Azaleas. Covered with bloom in May and early June they present a sight to be remembered. Those below are hardy if (1) planted in acid peaty soil with drainage, (2) mulched and never cultivated, (3) deeply watered summer and late fall. Ht. 3 to 5 ft.

Cherry Red. Use with Hinodegiri; same carmine-scarlet but blooms later. 8-10 in. \$2.25; 12-15 in. \$3.95.

Coral Bells. Small, deep green foliage and a wealth of coral-pink flowers, 8-10 in. \$2,25; 12-15 in. \$3,95.

**Dwarf Orange.** A shorter-growing variety with large flowers of soft orange. 8-10 in. \$2.25; 12-15 in. \$3.95.

Hinodegiri. Brilliant carmine-scarlet flowers cover the foliage. 8-10 in. \$2.25; 12-15 in. \$3.95.

Mozart. The contrast of the fuchsia-pink flowers and deep green foliage is effective. 8-10 in. \$2.25; 12-15 in. \$3.95.

Wilhelmina. Covered with beautiful, large, pure white flowers. 8-10 in. \$2.25; 12-15 in. \$3.95.

# FORBES FLOWERING SHRURS

Among flowering shrubs there are many different habits of growth, flower forms and blooming periods. Choose those most effective to give a sequence of color to brighten and contrast with your evergreens. Our shrubs are established in large pots of soil so they may be set out in your garden without loss or setback.

- Abelia, Glossy (A. grandiflora). 3-5 ft. Shell-pink bells, June-Nov. Likes light peaty soil, sun. 15 in. \$2.25.
- Almond, Pink-flowering (Prunus glandulosa). 6 ft. Rosepink flowers in May; good soil in sun. 3-4 ft. \$2.25.
- Azalea Mucronulatum (Rbodo. m.). 4-6 ft. Mauve flowers in April with yellow Forsythia, before foliage; hardy, likes half shade, slightly acid soil. 1½-2 ft. \$5.95
- Beauty-Bush (Kolkwitzia amabilis). 6 ft. Pink flowers in June. Likes sun, good drainage. 2-3 ft. \$1.75.
- Bridal Wreath (Spirea prunifolia plena). 4-5 ft. Upright, slightly arched with white, double flower clusters in April. Likes sun or half shade, neutral soil. 3-4 ft. \$1.95.
- Butterfly-Bush (Buddleia). 6 ft. Fragrant spires, July-Nov. Likes sun, good soil. Each March cut back to ground, Fascinating, pink-lavender; Flaming Violet, Imperial purple; Fortune, lilac; White Profusion. 2-yr. ea., \$1.25,
- Caryopteris, Blue Mist (Blue Spirea). 3 ft. Powder-blue flowers, Sept.—Oct. Likes sun, good drainage. Cut back to ground in March. 1½—2 ft. \$1.25.
- Chaste-Tree (Vitex macrophylla). 5 ft. Lavender-blue flowers from July to October. Likes sun, slightly acid soil. Cut back in March. 2-3 ft. \$1.65.
- Coralberry (Symphoricarpos orbiculatus). 4 ft. White bells, June-July; likes dry shade; coral-red berries Oct. through winter. 2-3 ft. \$1.75.
- Cotoneaster, Rock (C. borizontalis). 18 in. Trailing, pink flowers, in June; red berries in Sept.; likes sun, \$2,95.
- Cotoneaster Simonsi. 6–8 ft. Spreading, arching bushy plants, almost evergreen, with small white flowers in June, red berries in Oct. 2–3 ft. \$4.95.
- Daphne Cneorum (Garland-Flower). 15 in. Very fragrant, pink flowers in April-May; drained, sandy, near neutral soil in sun. 7-9 in. across. \$2.25.
- Deutzia, Lemoine (D. Lemoinei). 4 ft. Large white masses, May; well-drained soil; part shade or sun. 2-3 ft. \$1.95.
- May; well-drained soil; part shade or sun. 2-3 ft. \$1.95. **Deutzia, Rose** (*D. rosea*). 3 ft. Pink clusters in May. Likes good drainage in sun. 2-3 ft. \$1.95.
- Deutzia, Slender (D. gracilis). 3 ft. Arching branches, white flowers in May; sun or part shade. 15-18 in. \$1.75.
- Euonymus, Winged (E. alatus). 6 ft. Yellow flowers in May; deep rose foliage in fall. 1½-2 ft. \$1.95.
- Forsythia, Spring Glory. 6 ft. Pale yellow bells in April; likes sun or shade; tolerates dry soil. 3-4 ft. \$1.95.
- Globe-Flower (Kerria jap. ft. pl.). 4-6 ft. Yellow, double, balled flowers, May to Sept. Easily pruned, likes sun or half shade, neutral soil. 2-2½ ft. \$2.25.
- Hollygrape, Oregon (Mabonia aquifolium). 3 ft. Yellow spikes in April-May; red foliage in fall. Likes dry, sandy soil in shade. 12-15 in. \$3.95; 15-18 in. B&B, \$4.95.
- Honeysuckle, Pink Tatarian (Lonicera tat. rosea). 8 ft. Fragrant pink flowers in May, red berries in July-Aug. Hardy; likes sun, any soil; is bug free. 2-3 ft. \$1.50.
- Hardy, likes sul, any soil, is bug free. 2-3 t. \$1.50.

  Honeysuckle, Winter (L. fragrantissima). 6 ft. Tiny creamy fragrant flowers in March-April, red berries in June. Likes sun, any soil; quite evergreen. 2-3 ft. \$1.65.
- Jasmine, Winter (J. nudiflorum). 4-5 ft. Yellow flowers in March-April; likes good drainage. 1½-2 ft. \$1.95.
- Lilac, French Hybrids (on own roots). 8-12 ft. Fragrant panicles in June; like limed soil in sun. Prune suckers; cut off faded flowers. Charles Joly, double red; Katharine Havemeyer, mauve; Ludwig Spaeth, purple; Mme. Lemoine, double white; President Grevy, lilac-blue. Each, 2-3 ft. \$3.35.

- Lilac, Common (Syringa vulgaris). 15 ft. Lilac-purple fragrant clusters in May-June. Likes sunny, neutral or limed soil. Prune part of old wood yearly. 2-3 ft. \$1.95. Mock-Orange, Coronarius (Philadelphus). 8 ft. Fragrant
- white single flowers in June; limed soil; sun. 3-4 ft. \$1.95. Mock-Orange, Virginalis (Phila.). 7-9 ft. Double white flowers in June, fragrant; likes lime, sun. 3-4 ft. \$1.95.
- Potentilla, Gold Drop (Bush Cinquefoil). 3 ft. Golden yellow, single flowers, June-Oct. on dense plants. Likes sun or half shade, any garden soil; hardy. 15-18 in. \$2.25. Ouisses Red flowering (Code).
- Quince, Red-flowering (Cydonia japonica rubra). 3 ft. Red flowers in April; neutral soil in sun. 1½-2 ft. \$2.45.
- Redbud, Chinese (Cercis japonica). 10-12 ft. Purplish pink clusters in May; sunny, rich soil. 1½-2 ft. \$2.45.
- Rosa Hugonis (Gold Rose of China). 7 ft. Sulphur-yellow single flowers in May along branches; red fruit in fall. Likes sunny, clayey, not rich soil. 2-3 ft. \$2.25.
- Rose of Sharon (Hibiscus syriacus). 10-12 ft. Hollyhocklike flowers in Aug.; either sun or part shade in neutral, moist soil. Lady Stanley, double pink splashed with carmine; Jeanne d'Arc, double white; Boule de Feu, double red. Each, 2-3 ft. \$1.75
- Smoke-Tree (Rbus Cotinus). 12-15 ft. Huge plumey purple, fuzzy flowers in July-Aug. Light soil; sun. 3-4 ft. \$2.95. Snowberry, White (Sympboricarpos albus). 4 ft. Pink flowers in Aug.; white berries in fall and winter, Likes

moist half shade, limed soil. 2-3 ft. \$1.75.

Spirea. Anthony Waterer. 3 ft. Rose-crimson terminal

- flowers from June-Sept.; sun or part shade. 1½-2 ft. \$1.75.

  Spirea Vanhouttei. 5-6 ft. White flower clusters in MayJune; sun or part shade; neutral soil. 2-3 ft. \$1.45.
- St. Johnswort, Golden (Hypericum aureum). 3 ft. Large, golden yellow flowers in July-Aug.; blue-green leaves; likes well-drained, neutral soil, part shade. 2-3 ft. \$1,95.
- St. Johnswort, Hidcote (Hypericum H.). 2 ft. A twiggy shrub 2 ft. across covered June-Oct. with 3-inch yellow flowers. Part shade, neutral sandy soil. 10-12 in. \$1.25.
- Summersweet or Sweet Pepperbush (Clethra alnifolia). 4-5 ft. Fragrant white terminal spikes, July-Sept.; likes moist acid soil in shade. 2-2½ ft. \$1.95.
- Summersweet, Pink (C. aln. rosea), 4-5 ft. Fragrant pink terminal spikes from July-Sept.; likes shade, moist peaty or sandy acid soil, 2-3 ft. \$2,45.
- Sweet-Shrub (Calycantbus floridus). 4-5 ft. Spicy, fragrant, reddish brown flowers, June-July; likes fairly moist, neutral soil in sun or part shade. 2-3 ft. \$1,95.
- Viburnum, Doublefile (V. tomentosum). 8-10 ft. Flat white flower heads in May-June; oval black fruit in fall. Likes sunny, neutral soil. 3-4 ft. \$2.25.
- Viburnum, Fragrant (V. Carlesi). 4-5 ft. Round, fragrant clusters of waxy pink in April-May; likes sunny, well-drained, neutral soil. 1½-2 ft. B&B. \$4.95.
- Viburnum, Linden (V. dilatatum). 9 ft. Cream-white, flat flower clusters in June, red berries in fall. Likes neutral soil in sun. 2-3 ft. \$1.95.
- Weigela, Bristol Ruby. 5 ft. Ruby-red, one-inch trumpet flowers in May-June. Likes sunny neutral, well-drained soil. Hardy and don't crowd. 2-3 ft. \$2.25.
- Weigela, Pink (W. rosea). 6-8 ft. Rose-pink flowers in May-June. Likes sunny, rich, well-drained, neutral soil. If strong branches are shortened occasionally, will bloom through summer. 2-3 ft. \$1.95.
- White Fringe (Chionanthus virginica). 10 ft. Fragrant white, loose panicles in May-June; likes deep moist, slightly acid, sandy loam in sun. 2-3 ft. \$2.25.

## FLOWERING TREES

Trees add distinction to your garden and bring beauty to your home. Our trees are nursery grown with large, balled and burlapped root systems.

- Cherry, Upright Japanese (Prunus serrulata, Kwanzan). 12 ft. Red buds and clusters of deep pink, double, 2-inch flowers April-May. Sun; neutral soil; hardy. 5-6 ft. \$13,95.
- Crab, Bechtel's Double-flowering (Malus ioensis plena). 12 ft. Slow growing; pink flowers in June. 4-5 ft. \$13,95.
- Dogwood, Pink (Cornus florida rosea). 15 ft. Pink flowers in May; red berries in Sept. Likes slightly acid soil. 3-4 ft. \$12.95; 5-6 ft. \$19.95.
- Dogwood, White (Cornus florida). 15 ft. Popular for May bloom; red berries in Sept. Likes slightly acid, moist soil. 5-6 ft. (Nursery grown) \$12.95; 5-6 ft. (Collected) \$8.95.
- Golden Chain (Laburnum Vossi Watereri). 18 ft. Long racemes of golden yellow, pea flowers in late May-June. Dense, upright growth. Likes cool soil. 6-7 ft. \$12.95.
- Magnolia, Star (M. stellata). 12 ft. Star flowers in April. Very acid, rich soil. Pink or White, 2½-3 ft. \$9.95.
- Plum, Double-flowering (Prunus triloba). 8 ft. Double pink flowers in April-May; likes sun. 3-4 ft. \$3.45.
- Plum, Purpleleaf, "Thundercloud" (P. cerasifera). 12 ft. Reddish purple foliage all season; small pink flowers in late April. Likes sun, moderate moisture, average soil. Prune out cross branches. 6-7 ft. \$13.95.

# SHADE TREES

Here are some of the best shade trees for the average home. Any will enhance the appearance of your grounds All are balled and burlapped.

- Locust, Moraine (Gleditsia inermis). 80–90 ft. Starts vaseshaped; forms a broader, loose head; thornless; turns yellow in fall; no fruit pods. Is deep rooting, likes sun, rich neutral soil. (Pl. Pat. 836.) 8–10 ft. \$19,95.
- Maple, Crimson King (Acer platanoides nigra). 40-60 ft. Rather slow growing with rounded head, dense shade and shallow roots. Deep crimson-purple all season. Likes sun, neutral soil even in poor. (Pl. Pat. 735.) 8-9 ft. \$23.95.
- Maple, Bloodleaf Japanese (A. palmatum atropurpureum). 10-20 ft. Specimen; round, often domed head; dense red foliage all season; sun, neutral soil. 2-2½ ft. \$15,95.
- Oak, Pin (Ouercus palustris). 70 ft. Pyramidal head with drooping, dense branches and fine-textured leaves turning scarlet in the fall. Rapid growing for an Oah, it likes slightly acid or neutral moist soil. 8-10 ft. \$19.95.
- Sycamore, London Plane (Platanus acerifolia). 70–90 ft. A rapid-growing, deep-rooted, spreading open tree with big maple-like leaves; ball fruits in fall. Withstands smoke, heat and is bug-free. Likes sun, any soil. 8–10 ft. \$19.95.
- Willow, Golden Weeping (Salix tristis, Niobe). 30-40 ft. A hardy, most graceful tree with loose, open, spreading, yellow-twigged branches and small leaves, yellow in fall. Likes moist, loamy soil in sun. 6-8 ft. \$9.95.

# HEDGE PLANTS

- Barberry, Crimson Pygmy. 18 in. Red color. 6-8 in. \$1.50. Barberry, Korean. 4 ft. Dense broad foliage; red berries and red foliage in the fall. 18-24 in. 95c each; \$10.25 per doz. Boxwood, True Dwarf. Likes neutral soil in sun or shade.
- Protect with burlap against winter. 6-8 in. \$1.75.
- Pachistima Canbyi. 12 in. Dense, dark green evergreen, bronze in fall. Acid soil, part shade. 6-in. pots, \$1.75.
- **Privet, California.** 15 ft. Dark glossy green; shears; neutral soil. 1½-2 ft. \$2.95 doz.; 25 for \$5.75; \$20 per 100.

## FORBES FLAT-GROWN ANNUAL FLOWER PLANTS

We grow many hard-to-find Flower Plants. All are strongly rooted, superior plants, grown on slowly for best results and all hardened-off before you get them. Ready after May 1, there are about 48 plants in a flat of Ageratum, Browallia, Dahlias, Nicotiana, Fancy and Large Petunias and Salvia; about 60 in a flat of all the others,

#### All except the Fancy and Double Petunias are 75c per doz.; \$2.60 per flat.

Ageratum

Dwarf Blue. For azure border edgings, rock gardens, 6 in.

Dwarf White. For white border margins all season. 6 in. Royal Carpet. Purple edging plants, 10 inches across, 3 in.

Branching Mixed, W. R. August cutflower borders. 3 ft.

Speciosa Major. Bright blue edgings all summer. 12 in.

Calendula

Pacific Beauty, Lemon. Pale vellow cutflowers, 18 in.

Giant Mixed. Splendid for borders and for cutting. 20 in.

Centaurea (Cornflower) Dwarf Jubilee Gem. Deep blue flowers for cutting. 12 in. Dwarf Double Mixed. All of the available colors. 12 in.

Sensation Mixed. Large flowers of pink, red, white. 4 ft.

Unwin's Dwarf Mixed. Lasting cutflowers, borders. 2 ft.

Dimorphotheca (African Daisy) Aurantiaca Mixed. Gold, salmon and white Daisies. 12 in.

Supreme Mixed. Long stemmed, splendid for cutting, 3 ft.

Lobelia Dwarf Blue Stone. Neat mid-blue edgings all summer. 6 in.

Marigold, Dwarf Double French

Lemondrop. Bushy plants, lemon-yellow all summer. 9 in. Scarlet Glow. Deep scarlet flowers aging tangerine. 10 in. Spry. Mahogany-red, yellow-centered border flowers. 9 in. Sunkist. Rounded, bright deep golden orange overall. 9 in.

Marigold, Dwarf Single French

Dainty Marietta. Golden yellow, maroon blotch. 8 in. Sunny. Yellow, 2-inch flowers with waved edges. 15 in. Marigold, Large-flowered Double

Crackerjack Mixed. Huge, in orange, yellow, gold. 21/2 ft. Glitters. Large golden yellow with incurved petals. 21/2 ft. Guinea Gold. Orange-gold for cutting up to frost. 21/2 ft. Yellow Supreme. Creamy yellow carnation-like. 21/2 ft.

Nicotiana (Flowering Tobacco)

Daylight Mixed. All of the bright new shades. 21/2 ft. Dwarf White Bedder. Fragrant; for massed groups. 15 in.

Petunia, Dwarf Single Bedding

Fire Chief. Spectrum-red with a scarlet-red glow. 12 in. Heavenly Blue. Pretty clear silver-blue all summer. 12 in. Rosy Morn. Bright rosy pink with white throat, 10 in. Silver Medal. Deep salmon with salmon-cerise sheen. 12 in. Snowball. The best dwarf bedding pure white. 12 in. Velvet Ball. Deep blood-red, 21/2-in, flowers; neat, 10 in, Mixed. Nicely balanced colors for bright borders. 12 in.

Petunia, Balcony

Mixed. Trailing plants for window boxes, wall tops, 18 in.

Petunia, Large-flowered

Dwarf Elk's Pride. Large deep violet-blue flowers. 12 in. Dwarf California Giants Mixed. Huge ruffled. 12 in. Snowstorm. Big white, cream throat, waved edges. 12 in.

Phlox Drummondi

Twinkle Mixed. A. A. 1957. Pointed stars all season. 6 in

All-Double Mixed. Beautiful for hot sunny spots. 6 in. Salpiglossis (Painted Tongue)

Candelabra Mixed. Funnel-shaped, richly veined. 21/2 ft.

Blue Bedder. Fine lavender-blue for groups, to frost. 3 ft.

Bonfire (Scarlet Sage). Showy vivid scarlet spikes. 2 ft. St. John's Fire. Very early bright scarlet, dwarf. 11 in. Snapdragon

Half Dwarf Mixed. All available colors, for cut flowers, 18 in. Half Dwarf Black Prince. Handsome black-crimson, 18 in. Scabiosa (Pincushion-Flower)

Giant Imperial Mixed. Double lasting cutflowers. 21/2 ft. Trysomic 7-Week Mixed. Fragrant double pastels. 15 in.

Torenia (Wishbone-Flower)

Fournieri Blue, Sky-blue, snap-like, shaded edgings, 10 in.

Dwarf Mixed. Brightly colored flowers all summer. 8 in. Vivid. Brilliant vivid scarlet flowers, colorful edgings, 8 in.

Burpee Hybrids Mixed. Big shaggy, cactus pastels. 3 ft. Dwarf Double Mixed (2-inch Cut and Come Again). 18 in. Giant Mixed. Huge double flowers, attractive colors. 3 ft. Lilliput Pastel Mixed. Deeply globed, cutflowers. 15 in Ortho-Polka Mixed. Large striped, two-toned. 3 ft. Persian Carpet Mixed. Petals tipped in contrast. 12 in. Treasure Island Mixed. Big shaggy, cactus flowers. 3 ft.

#### FANCY PETUNIAS

These are \$1 per doz.; \$3.60 per flat.

Ballerina. Big fringed, deep salmon-pink F1 Hybrid. 10 in. Carnival Mixed. Big ruffled, fringed, over 20 colors. 13 in. Comanche. A large fadeless, scarlet-red Multiflora, 13 in. Fire Dance. Fringed scarlet-red, golden vellow throat, 12 in. Fringed Snowstorm. Huge pure white all season. 13 in. Glitters. A. A. 1957. Scarlet blotched with white. 12 in. Prima Donna. Very large, fringed, bright rose-pink. 12 in. Red Satin. A.A. 1957. New scarlet-rose Multiflora. 13 in.

#### DOUBLE PETUNIAS

These are \$1.85 per doz. (12 to a flat) All-Double Mixed. The world's finest, the prettiest colors.

# BETTER THAN ELSEWHERE—FOR PLANTS WITH THAT GROWN-IN EXTRA OUALITY

Forbes Plants give a perfect result in your garden. All are started under ideal conditions. For better root development, they are grown on slowly in cool temperatures. We use no short-cuts. That's why Forbes Plants have that grown-in extra quality.

# STOP AT. FORBES GARDEN CENTERS

Route 10, Hanover, N. J. . Open all year Morris Turnpike, Millburn, N. J. · · · Open all year



**★ IMPORTANT NOTICE ★** 



Plants in full flats only (no dozens) are delivered free in our delivery area (See inside front cover) if order totals \$4 or more.

# FLAT-GROWN VEGETABLE PLANTS

Tomatoes are ready after May 1, Eggplants, Peppers about May 15, the rest about April 15. There are about 60 in a flat of all Vegetable Plants.

Broccoli, Green Mountain. Cabbage, Golden Acre XXX. Eggplant, Black Beauty. Lettuce, Bibb.

Lettuce, White Boston. Parsley, Double Curled. Pepper, Jersey Wonder.

Lettuce, Great Lakes (Iceberg). Tomato, Beefsteak, Marglobe, early Oueens, Rutgers, Golden Jubilee, and Italian Red

Flat-grown Vegetable Plants above, 65c per doz.; \$2.35 per flat.

# POT-GROWN VEGETABLE PLANTS

Cucumber, Burpee Hybrid. Eggplant, Black Beauty. Pepper, Jersey Wonder.

Tomato, Beefsteak, Big Boy and Burpee Hybrid, and Cherry (Cocktail).

Tomato, Golden Jubilee, Marglobe, early Queens and Rutgers.

All 3-in. pots, Each 20c; 3 for 60c; \$1.80 per doz.; 50 or more at \$14 per 100

Asparagus Roots, Mary Washington, Dark green tinged purple. Set 6-12 in, apart with buds a half-inch below surface, in rich well drained soil in a single row, even at back of flower bed or property edge. Keep mulched. Cut sparingly first year. 2-year roots, 25 for \$1.45; 50 for \$2.65; 100 for \$4.75.

Rhubarb Roots, MacDonald. Thin-skinned, bright red stalks of low acidity and delicate flavor. Vigorous. Set 2 ft. apart in rows 3 ft. apart in heavily manured, rich soil. Keep flower stalks cut back. Each 75c; 3 for \$2.

# FORBES POT-GROWN FLOWER PLANTS

These plants are unusually well-rooted and established in pots of ample size for fine development. They will. without any check, continue their sturdy growth in your flower bed or window box. In comparing with other offers please note that our pot sizes are larger than is usual assuring you of heavier, stronger root systems.

- Begonia, Double Camellia-flowered. Fine for shaded window boxes and borders. Beautiful waxy, Camellialike flowers in lovely shades. Fine for cutting. Ht. 1 ft. In Crimson, Rose, Salmon, Scarlet, White and Yellow. 4-in. pots. 60c each; 3 for \$1.65; \$6 per doz.
- Begonia, Bedding. For dwarf beds, edgings. Waxy leaves, abundant bloom. Ht. 10 in. Bright Pink, Red, or White in 3-in. pots. 35c each; \$3.50 per doz.; \$26 per 100.
- Begonia, Trailing. Excellent for hanging baskets, window boxes or rock gardens in half or full shade, with 3-inch flowers all summer. Rose, White and Yellow. 4-in. pots. 60c each; 3 for \$1.65; \$6 per doz.
- Caladium, Fancy-Leaved. Foliage plants for half-shade or shade. In several varieties. Ht. 15 in. 4-in. pots. 95c each: 3 for \$2.70; \$10.25 per doz.
- Canna, For sunny beds; City of Portland (pink), President (red). Yellow King Humbert. In 5-in, pots. 3 for \$1,35; \$4.75 per doz.; \$35 per 100.
- Coleus, Bedding Mixed. Varied forms for bright sunny border edgings. 21/4-in. pots. 25c each; 3 for 65c; \$2.50 per doz.; \$18 per 100.
- Daisv. Boston Yellow. (Marguerite.) Long lasting, light yellow, 3-in, pots, 50c each; 3 for \$1.35; \$4.75 per doz,

- Fuchsias. For half shade in light soil. Fine for porch boxes and borders. Bloom all summer. In several varieties. 4-in. pots. 75c each; 3 for \$2.10; \$7.80 per doz.
- Geraniums. Salmon-pink, Light red, Dark red, and White. 4-in. pots. Price to be established May 1st.
- Heliotrope, True Royal Fragrance. For window boxes, borders. Very fragrant. 4-in. pots. 65c each; 3 for \$1.89,
- Impatiens, Holsti. Nice for continuous bloom throughout summer in shaded borders. Ht. 1½ ft., 3-in. pots. Salmon, Scarlet or White. Any of these colors, 45c each; 3 for \$1.20; \$4.25 per doz.
- Lantana. For sun. Pink, Red, White, Golden Yellow. 4-in. pots. 65c each; 3 for \$1.80; \$6.50 per doz.
- Morning-Glory, Heavenly Blue, huge sky-blue; Pearly Gates, white. 3-in. pots. 25c each; 3 for 65c; \$2.50 per doz.
- Nierembergia gracilis. An excellent trailer for edging window boxes with fine-leaved, 18-in, tresses and lavenderwhite flowers all summer in sun or half shade. 3-in. pots. 40c each: 3 for \$1.10: \$3.75 per doz.
- Rose Geranium. Fragrant house or border plants. 4-in. pots. Pink. 50c each; 3 for \$1.35; \$4.75 per doz.
- Vinca variegata. Green- and white-leaved trailing, for window boxes. 4-in. pots. 60c each; 3 for \$1.65; \$6 per doz.

## STRAWBERRY PLANTS

Set plants 18 in, apart in rows 3 to 4 ft, apart in any good garden soil with plenty of moisture. Give shallow cultivation, Mastodon. (Everbearing.) A heavy sure crop throughout. Sparkle. (Midseason.) Best for New Jersey and best for Large; bright red of good quality. Dependable. freezing. Very productive, large glossy sparkling red.

25 for \$1.95; 50 for \$3.50; \$5.95 per 100 Fairpeake. (Late.) Good-sized, firm, rich red of fine flavor Fairfax. (Early.) Large, dark berries of super flavor and in abundance, especially on moist soil, quality. Vigorous, healthy, productive and hardy.

Previous 3, 25 for \$1.25; 50 for \$2.25; \$3.95 per 100

# HERB PLANTS

Here is a nice selection of the most useful plants for your Herb Garden. Those in the first group are either annuals or tender perennials and will not live over winter here. For herbs more easily grown from seed, see under Vegetable Seed.

#### PLANT THESE EVERY YEAR

Basil, Sweet. Broad-leaved. Spicy tasting leaves for salads; dried for flavoring soups. 20c each; 3 for 55c; \$1.95 doz. Lemon Verbena. The leaves have a delightful lemony fragrance. Likes sun, rich soil. 65c each; 3 for \$1.80.

Rosemary. Fragrant odor and warm pungent taste for flavoring meats, stews, and seasoning, 50c each; 3 for \$1.35.

Sweet Marjoram. Young tender leaves are good in salads and when dried flavor soups, dressings 25c each: 3 for 65c.

#### THESE LIVE YEAR AFTER YEAR

Asperula odorata (Sweet Woodruff), 60c each: 3 for \$1.65. Chives. To flavor cheese, soups, stews. 45c each; 3 for \$1.20. Lavender (Lavandula spica). 60c each; 3 for \$1.65. Monarda (Bergamot). In 4 colors. 55c each; 3 for \$1.50. Nepeta (Catnip). Pungent odor. 50c each; 3 for \$1.35. Peppermint. 50c each; 3 for \$1.35.

Sage (Salvia officinalis). Seasoning. 55c each; 3 for \$1.50. Santolina, incana or viridis. For edging. \$6 per doz. Tarragon, True French. For vinegar. 60c each; 3 for \$1.65. Thyme (Thymus vulgaris). Seasoning. 55c each; 3 for \$1.50.

## GIANT PANSY PLANTS Growing in flats of soil

Here's a real service-plants of our Giantflowered Pansies grown one dozen to a soil flat, all ready to set out in your garden. Unlike the early bedding Pansies sold in baskets which have a relatively short season of bloom, these will continue to produce their huge blooms, if planted in full sun or half shade. right up to late fall and early winter.

Super Swiss Giants, Mixed. This by far surpasses in quality and range of color any other Giant Pansy mixture. The plants are more compact and most of the flowers are beautifully frilled. They are of perfect form. with thick, velvety, rounded petals in a colorrange beyond belief-bronze, silver, gold, copper-wine-red, pink, salmon, silver-grey, brown, Indian red, steel-blue, dark blue and vellow. \$1.75 per flat of 12 plants. 3 flats for \$4.95.

\$18.60 per dozen flats.



Strawberries, Sparkle

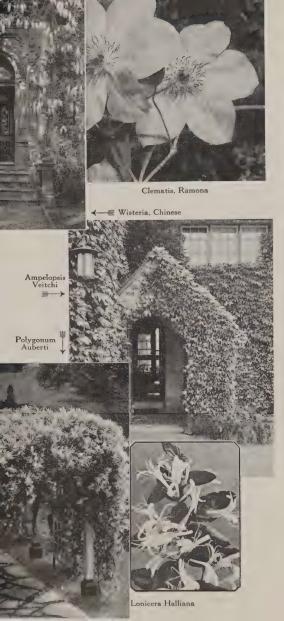


Vinca variegata



Begonia, Double Camellia-Fld.





# FORBES HARDY VINES IN POTS

For such a small outlay there are few plants that give so much in return as the Hardy Vines. A few, well placed, with their delightful charm will greatly enhance the beauty of your garden. They soften harsh lines, bring beauty to bare walls and welcome to doorways. (\*=ground cover)

\*Ampelopsis quinquefolia. Virginia Creeper. A strong, vigorous, fast-growing vine with large attractive foliage that changes to scarlet-gold shades in the fall. It is very hardy and readily adapts itself to trellises, arbors and stone walls in sun or shade. 75c each; 3 for \$2.10.

Ampelopsis Veitchi. Boston Ivv. For clinging to brick, masonry or even smooth walls in part shade. Grows 25 feet in 3 years and has dense dark green foliage, which turns bronze-red in the fall. \$1.25 each; 3 for \$3.55.

Aristolochia Sipho. Dutchman's Pipe. The large, heartshaped leaves provide a dense screen or quick shade for porches and pergolas. The curious brownish flowers are pipe-shaped. Likes sun. \$2 each; 3 for \$5.70.

Akebia quinata. This vigorous, 5-leaved, twining vine, almost evergreen and bug-free, quickly wraps around a wire or spout and grows 5 feet a year. The small purple flowers appear in mid-May. \$1.50 each; 3 for \$4.20.

\*Celastrus scandens. Bittersweet. A vigorous rampant plant that grows well in sun or shade. It has large handsome light green foliage and, in May and June bears vellow flowers. In the fall the clusters of vellow, orangecapsuled fruit appear. As these are often bisexual, plant 2 or 3 together to insure berries. 95c each; 3 for \$2.70.

Clematis crispa. Dainty bell or urn-shaped, steel-blue flowers from July to September on graceful foliaged vines reaching 8 feet in height. \$1,25 each; 3 for \$3,55.

Clematis montana rubens. In late May and June, a profusion of rosy red flowers, up to 2 inches across, changing to clear, deep pink. Fine for walls, growing 10 to 15 feet, with dark foliage overcast with purple tones. Prune deadwood only in early March. \$1.25 each: 3 for \$3.55.

Clematis paniculata. Virgin's Bower. This hardy vine. growing 15 feet in a season, adapts itself to all situations. A mass of fragrant, fleecy, white bloom, above the small dense foliage, from August to frost. \$1.10 each; 3 for \$3.15.

Clematis texensis. Curious urn-shaped, inch-long flowers of reddish rose; buff inside. Planted near a fence, stone wall or trellis the 6-foot vines will make a gorgeous display from July to September. \$1.25 each; 3 for \$3.55.

Euonymus radicans variegatus. An interesting evergreen vine with dark green leaves margined with white, making an attractive display. It creeps rapidly and roots along the branches, clinging to walls, trunks, etc. It has orange berries in the fall and thrives in sun or shade. \$1.50 each: 3 for \$4,20.

Euonymus radicans vegetus. Evergreen Wintercreeper. Unexcelled in sun or shade for a hardy, evergreen wall cover or on large, old trees where it grows 25 feet high. Splendid for covering banks. It has thick, leathery, dark green leaves and bears bright orange berries in the fall. \$1.50 each; 3 for \$4.20; \$15.50 per doz.

Hydrangea petiolaris. A very unusual, 10-foot woody vine which clings to both masonry and wood and to trees without support. It has dark green, clean foliage and short spur branches topped with fragrant white Hydrangea-like blooms all summer. It likes rich moist soil in either sun or shade. \$2.75 each; 3 for \$7.95.

\*Ivy, English (Hedera Helix). A vine, with shiny leaves, for masonry walls, borders, graves, window boxes, as a ground cover, even in the densest shade. In soil, (minimum) flat of 25 for \$4; \$16 per 100. Also larger plants in 4-inch pots, 60c each; 3 for \$1.65; \$6 per doz.

For Climbing Roses see page 27

\*Lonicera Halliana. Hall's Honeysuckle. Fine for steep banks, dense screens, porches, trellises and fences in sun or part shade. Vigorous, with almost evergreen foliage and fragrant flowers, white turning to yellow, all through summer. 75c each; 3 for \$2.10; \$7.80 per doz.; \$60 per 100.

Lonicera, Goldflame. Huge clusters of fragrant blooms. the outside of the petals of brilliant flame-coral, inside of creamy gold, from May to frost. \$1.25 each; 3 for \$3.55.

Polygonum Auberti. Silver Lace Vine. Grows 15 feet the first year. Has shiny, bright green foliage covered in summer and fall with foamy sprays of white flowers. Likes full sun and a rich sandy soil. \$1.25 each; 3 for \$3.55.

Wisteria, Chinese. Long hanging fragrant flower-clusters in early summer. Likes a well-drained loam in full sun and lots of water when in bloom. Prune tops back hard from June to August. Lavender-blue or White. Each, grafted plants, \$2 each; 3 for \$5.70.

Wisteria multijuga rosea. Pink Weeping Wisteria. Has slender racemes, often 18 inches long, of smaller flowers produced freely on vigorous vines. \$2 each; 3 for \$5.70.

#### Large-flowered Clematis

Outstanding in color and form, these vines add charm to any garden. When grown on trellises against house, porch or garage they help tie in the building with the garden. Supported on wires, they are effective on walls and they change an unsightly stump or fence into a thing of beauty.

Culture. Best in partial shade, but if in full sun, shade the base with small plants and peat moss. Prepare soil 2 feet deep with sand and rotted manure and some lime. Set plants with collar 3 inches below soil level. Water amply during drought. Don't prune until well established; then in early spring prune back old wood to 3 feet. Mulch each fall with leaves, peat or rotted manure; in spring mix into soil.

Comtesse de Bouchaud. A strong grower and profuse bloomer from July to September, reaching 8 to 10 feet. The curved petals range from satiny rose to rich pink.

Crimson Star. Spectacular flowers, often 6 inches across. of true rich red with no purple tones, in profusion on 8 to 10-foot, vigorous vines from July to September.

Duchess of Edinburgh. Magnificent, big double white flowers all summer on 8-foot vines.

Henryi. Huge cream-white flowers, often 8 inches across, all summer on vigorous, 8-foot vines.

Jackmani. The vigorous growth is often 10 feet high, covered with deep violet-purple flowers through summer and fall.

Lord Neville. Makes a striking effect against a white wall or trellis. The 7-foot vines, from June to September, bear large graceful flowers of velvety plum-purple.

Mrs. Cholmondeley. Large open flowers of wisteria-blue are borne freely on 8-foot vines from July to September. Nelly Moser. The red bars centering the pale mauve petals

accentuate the beauty of this vigorous variety. The vines, 10 to 12 feet high, flower from June to October. Ramona. Pale blue flowers, with rounded petals and darker

anthers cover the 8-foot vine, from July to September. Any of the above 9, \$1.75 each; 3 for \$4.95

We have Redwood Trellises, both Straight and Fan types, Trellis wire, Vine guides, and Wall nails for supporting your vines.

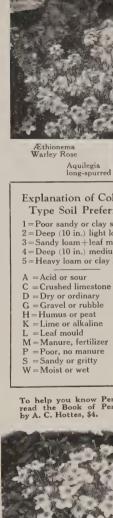
# FORBES HARDY PERENNIAL PLANTS (IN POTS)

The Perennial Plants we offer are of unusually large size, in 5, 6 and 7-inch pots, with ample soil for strong root development. They are plants produced to succeed in your garden rather than for a conveniently small size for shipping. When you see them in the sales beds at our Garden Center on Route 10. Hanover, N. J., you will instantly recognize their superior quality.

We lift the plants, in pots, and place them in your car. Within the hour you can remove the pots and set the plants out in your garden to continue their growth unchecked. Our large plants provide earlier, fuller bloom the first season, without loss. For equal cost our plants are far superior.

Come and make your own selection and take them with you, or send in your order and we will deliver within our delivery area. We cannot ship plants by mail, express or freight. See page 5.

In column Sun Needed O means full sun, @ half shade-half sun, @ full shade		Height	Time of Bloom	Sun Needed	Type soil Preferred		Uses	Each	3 for	Doz,
ACHILLEA (Milfoil or Yarrow) Ptarmica, Boule de Neige Taggetea	White; double Pale yellow	2½-3 ft. 1½-2 ft.	June-Sept. June	00	1D 1D	12 15	Border; cutting Border; cutting	\$0.60 .60	\$1.65 1.65	\$6.00 6.00
ÆTHIONEMA(PersianCandytuft) Warley Rose	Rose	9 in.	June-July	0	3G	12	Edges; rockery	.70	1.95	7.00
AJUGA (Bugle) *Reptans(Evergreen)\$16 per 100	Violet-blue	3-4 in.	May-June	000	2;4	10	Carpet; rockery	25 for	\$4.00	2.50
ALYSSUM (Madwort) Saxatile citrinum Saxatile compactum Saxatile, Double	Lemon-yellow Golden yellow Golden yellow	9-12 in.	April-May April-May April-May	000	2; 4D 2; 4D 2; 4D	8 8 8	Edges;rockery Carpeting Rock walls	.60 .60 .65	1.65 1.65 1.80	6.00 6.00 6.50
ANCHUSA (Alkanet or Bugloss) Italica, Dropmore Myosotidiflora	Gentian blue Myosotis-blue	4-5 ft. 1-1½ ft.	June on May	00	2D 2	18 15	Border; massing Border; rockery		1.65 1.65	6.00
ANEMONE (Windflower) Hupehensis Japonica, September Charm Japonica, White Pulsatilla (Pasque Flower)	Mauve-rose Silvery pink White Rose-lilac	2 ft. 2-3 ft.	AugOct. Sept. Sept. April-May	00000	4HS 4HS 4HS 3G	15 12 12 12	Border; cutting Border; cutting Border; cutting Border; rockery	.65 .65 .65	1.80 1.80 1.80 1.65	6.50 6.50 6.50 6.00
ANTHEMIS (Yellow Marguerite) Moonlight (Chamomile)	Pale yellow	2½ ft.	June-Oct.	0	2D; 4D	18	Border; cutting	.60	1.65	6.00
AQUILEGIA (Columbine) Long-spurred, Blue Shades Long-spurred, Chrysantha Long-spurred, Crimson Star Long-spurred, Rose Queen Long-spurred, Snow Queen Flabellata coerulea Flabellata nana alba	Various blues Soft yellow Crimson & white Rose shades Pure white Deep blue Ivory-white	2½ ft. 2½ ft. 2½ ft. 2½ ft. 2½ ft. 10-12 in. 8-10 in.	May-June May-July May-June May-June May-June May-June May-June	00000	2K; 4K 2K; 4K 2K; 4K 2K; 4K 2K; 4K 2K; 4K 2K; 4K	12 12 12 12 12 12 12 12	Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; rockery Border; rockery	.60 .60 .60 .60 .60	1.65 1.65 1.65 1.65 1.65 1.65	6.00 6.00 6.00 6.00 6.00 6.00 6.00
ARABIS (Rock Cress) Albida Double Alpina	Pure white Pure white	6 in. 6 in.		00	2D 2D	12 12	Border; rockery Rock walls	.70 .60	1.95 1.65	7.00 6.00
ARENARIA (Sandwort) *Verna cæspitosa	Tiny, white	1-2 in.	May	00	3	6	Rockery; walks	.60	1.65	6.00
ARMERIA (Thrift) Laucheana	Rosy red	6-8 in.	April-June	0	2;4;SD	8	Edges; rockery	.60	1.65	6.00
ASTER (Michaelmas Daisy) Beechwood Challenger Blue Plume Harrington's Pink Mt. Everest	Crimson-red Deep blue Rose-pink Pure white	2½-3 ft. 3-3½ ft. 3-4 ft. 3-4 ft.	SeptOct. SeptOct. SeptOct. SeptOct.	0000	4 4 4 4	18 18 18 18	Border; cutting Border; cutting Border; cutting Border; cutting	.65 .65 .65	1.80 1.80 1.80 1.80	6.50 6.50 6.50 6.50
ASTER, Dwarf Lady Maddocks Niobe Victor	Rose-pink White Lavender-blue	9 in. 9 in. 9 in.	SeptOct. SeptOct. SeptOct.	000	4 4 4		Border; rockery Border; rockery Border; rockery	.60 .60	1.65 1.65 1.65	6.00 6.00 6.00
ASTER Species (Starwort) Alpinus, Goliath Frikarti Yunnanensis Napsbury	Blue-purple Lavender-blue Heliotrope		May-June June-Nov. June-July	00	4 4	8 18 15	Edges; rockery Border; cutting Border; cutting	.60 .70 .60	1.65 1.95 1.65	6.00 7.00 6.00





To help you know Perennials read the Book of Perennials



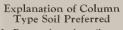




Chrysanthemum Maximum, Conqueror



Campanula carpatica



- 1=Poor sandy or clay soil
- 2=Deep (10 in.) light loam
- 3 = Sandy loam + leaf mould 4 = Deep (10 in.) medium loam
- 5 = Heavy loam or clay loam
- A = Acid or sour
- C = Crushed limestone
- D = Dry or ordinary
- G = Gravel or rubble
- H = Humus or peat
- K = Lime or alkaline
- L = Leaf mould
- M = Manure, fertilizer
- P = Poor, no manure S = Sandy or gritty
- W = Moist or wet





Astilbe (Spiræa)

Aster, Harrington's Pink See page 13

To help you know Perennials read the Book of Perennials, by A. C. Hottes, \$4.

Campanula garganica



In column Sun Needed O means full sun, @ half shade-half sun, @ full shade	Color	Height	Time of Bloom	Sun N eeded	Type soil preferred	Inches Apart	Uses	Each	3 for	Doz.
ARTEMISIA (Ghost Plant) Silver King Silver Mound	Silver Mist Silver mat	2½-3 ft. 4 in.	April-Oct. April-Oct.	00	1D;2DP 1D;2DP	12 12	Contrast plant Edges; rockery	\$0.60 .70	\$1.65 1.95	\$6.00 7.00
ASPERULA *Odorata (Sweet Woodruff)	White	6-8 in.	May	000	2H; 4H	12	Ground-cover	.60	1.65	6.00
ASTILBE (Spiræa) Fanal Gertrude Brix Gladstone Peachblossom	Crimson Cerise-red White Peach-pink	2 ft. 2-2½ ft. 2-2½ ft. 2-2½ ft.	June June June June	00	5HW 5HW 5HW 5HW	18 18 18 18	Border; masses Border; masses Border; masses Border; masses	.85 .85 .85 .85	2.40 2.40 2.40 2.40	9.00 9.00 9.00 9.00
AUBRIETA (Purple Rock Cress)  Monarch Mixture	Pink to purple	6 in.	April-May	00	2; 4CS	6	Wall; rockery	.55	1.50	5.50
BAPTISIA (False Indigo) Australis	Indigo-blue	3-4 ft.	May-June	0	2; 4; 5	15	Border; cutting	.65	1.80	6.50
CAMPANULA (Beliflower) Carpatica, Blue Carpet Carpatica, White Garganica. Trailing; white-eyed Glomerata (Danes' Blood) Latifolia macrantha Persicifolia, Blue (Peachbell) Persicifolia, Misty Morn Persicifolia, White Rotunditolia (Scotch Bluebell)	Violet-blue White Pale blue-violet Purple Lilac & purple Violet-blue Double lavender White Light blue	6 in. 8 in. 3-6 in. 1-2 ft. 3-4 ft. 21/2-3 ft. 21/2-3 ft. 2-21/2 ft. 1 ft.	June-Oct. June-Oct. June June-July June-July June-July June-July June-Aug. June-Aug.	000000000	4; 5 4; 5 4HC 4; 5 4; 5 4; 5M 4; 5M 4; 5M 4HC	9 8 9 18 12 12 12 12 8	Edges; rockery Edges; rockery Rock wall; step Border; cutting Cutting; masses Border; cutting Border; cutting Border; cutting Rockery; slopes	.55 .55 .60 .60 .65 .65 .65	1.50 1.50 1.65 1.65 1.65 1.80 1.80 1.80	5,50 5,50 6,00 6,00 6,50 6,50 6,50 5,50
CARNATION, Hardy Border King of the Blacks Rose Queen Salmon Unique Scarlet King Wallace Red White Queen Yellow Queen Dwarf Double Red Grenadin Dwarf Vienna, Double Mixed	Black-red Rose-pink Salmon Scarlet Dazzling crimson White Pale yellow Scarlet Various colors	20 in. 20 in. 18 in. 20 in. 20 in. 20 in. 20 in. 15 in. 14 in.	June-July June-July July-Aug. June-July June-July June-July June-July June June	000000000	4K 4K 4K 4K 4K 4K 4K 4K 4K	12 12 12 12 12 12 12 12 12 12	Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting	.60 .60 .60 .60 .60 .60	1.65 1.65 1.65 1.65 1.65 1.65 1.65	6.00 6.00 6.00 6.00 6.00 6.00 6.00 6.00
CATANANCHE (Cupid's Dart) Coerulea	Violet-purple	1½ ft.	June-Sept.	0	2,4D	12	Border; cutting	.65	1.80	6.50
CENTAUREA (Cornflower) Dealbata Macrocephala, Golden Globe Montana	Deep pink Golden-yellow Violet-blue	2 ft. 2½-3 ft. 12-16 in.	June-Aug. July-Sept. June-Sept.	00	1; 2; 4 2; 4 2; 4	15 15 8	Border; cutting Border; cutting Border; cutting	.60 .60	1.65 1.65 1.65	6.00 6.00 6.00
CERASTIUM (Snow-in-Summer) Tomentosum	White	6-8 in.	May-June	00	1	12	Edges; rockery	.55	1.50	5.50
CHIVES	Purple	8 in.	May-June	0	2; 4	8	Herb garden	.45	1.20	4.25
CHRYSANTHEMUM, See page 20										
CHRYSANTHEMUM (Shasta Daisy) Maximum, Conqueror Maximum, Double Shasta	Single; white Double; white	2-2½ ft. 2-2½ ft.	June-Sept. June-Sept.	00	4K 4K	18 15	Border; cutting Border; cutting	.60 .75	1.65 2.10	6.00 7.80
CHRYSOGONUM (Golden Star) Virginianum	Golden yellow	8 in.	April-Aug.	00	4HLW	15	Border; by pool	.60	1.65	6.00
CIMICIFUGA (Snakeroot) Racemosa simplex	White	2½ ft.	SeptOct.	<b> </b> ⊚ ●	4HM	15	Border; cutting	.85	2.40	9.00
COREOPSIS (Tickseed) Double Sunburst	Golden yellow	2-2½ ft.	June-Sept.	0	1; 2; 4D	12	Border; cutting	.55	1.50	5.50
Deltoides erecta Latifolius, Beatrice Latifolius, Silver Mine Little Joe Pink Princess Fragrant	crimson center Rose red Pure pink Pure white Crimson salmon-pink Rose-pink	10 in. 10 in. 6 in. 12 in.	June-Sept. May-Sept. June-Sept. June-Sept. June-Sept. June-July	0000000	2K 2KM 2K 2K 2K 2K 2K 2K	10 8 10 10 10 12 10	Edges; rockery Edges; rockery Border; cutting Rockery; border Edges; rockery Border; cutting Edges; rockery	.55 .55 .65 .65 .55 .55	1.50 1.50 1.80 1.80 1.50 1.50	5,50 5,50 6,50 6,50 5,50 5,50 6,00

In column Sun Needed O means full sun, O half shade-half sun, full shade	Color	Height	Time of Bloom	Sun Needed	Type soil Preferred	Inches Apart	Uses	Each	3 for	Doz.
DELPHINIUM (Perennial Larkspu Belladonna, Cliveden Beauty Bellamosum Improved Chinense, Dwarf Blue, White Pacific Giant, Astolat. Mostly Pacific Giant, Black Knight Pacific Giant, Bluebird Pacific Giant, Cameliard Pacific Giant, Calahad Pacific Giant, King Arthur Pacific Giant, Summer Skies Wrexham Hybrids	Turquoise-blue Dark Blue Specify which pink shades Dark blue Medium blue Pure lavender White Violet Light blue Blue to violet	4 ft. 4 ft. 2 ft. 5-7 ft. 5-7 ft. 5-7 ft. 5-7 ft. 5-7 ft. 5-7 ft. 6 ft.	June&Sept. July-Aug. June&Sept. June&Sept. June&Sept. June&Sept. June&Sept. June&Sept.	000000000000000000000000000000000000000	4SMK 4SMK 4SMK 4SMK 4SMK 4SMK 4SMK 4SMK	12 12 12 15 15 15 15 15 15 15	Border; cutting Border; cutting	\$0.80 .80 .60 .95 .95 .95 .95 .95 .95 .95		\$8.40 8.40 6.00 10.25 10.25 10.25 10.25 10.25 10.25 10.25 8.40
DICENTRA Eximia (Fringed Bleeding-Heart) Spectabilis (Bleeding-Heart)	Deep pink Pink	1-1½ ft. 2-2½ ft.	May-Oct. May-June	000	2LM 2LM	12 24	Border; rockery Border specimen	.70 .95	1.95 2.70	7.00 10.25
DICTAMNUS (Gas Plant) Fraxinella, Rose or White	Specify which	2 ft.	May-June	0	4; 5	12	Borderspecimen	.65	1.80	6.50
DIGITALIS (Foxglove) Ambigua	Lemon yellow	2-3 ft.	June-July	00	2W	10	Masses; woods	.60	1.65	6.00
DODECATHEON (Am. Cowslip) Meadia (Shooting Star)	White	8-10 in.	May-June	<b>⊚</b> ●	3A	6	Rockery; woods	.60	1.65	6.00
DORONICUM (Leopardbane) Mme. Mason	Yellow	1 ½ ft.	April-May	00	2; 4	12	Border; cutting	.60	1.65	6.00
ECHINOPS (Globe Thistle) Taplow Blue	Steel blue	3 ft.	July-Aug.	0	2; 4D	12	Masses; shrubs	.65	1.80	6.50
EPIGÆA Repens (Trailing Arbutus)	Pale pink	4 in.	April-May	<b>©</b>	3HW	15	Rockery; woods	.60	1.65	6.00
EPIMEDIUM (Barrenwort) Alpinum rubrum Macranthum niveum	Red and white White	9-12 in. 9-12 in.	May-June May-June	000		6	Carpet; woods Edges; rockery	.65 .65	1.80 1.80	6.50 6.50
EUONYMUS *Acutus	Dark green mat	15 in.	All year	00	2, 4	18	Ground cover	,60	1.65	6.00
FERNS Cinnamon (Osmunda cinnamon Dwarf Wood (Aspidium acrosti Lady (Asplenium Filix-Femina) Maidenhair (Adiantum pedatum	choides)	3-4 ft. 12 in. 2-3 ft. 1½ ft.		00	3M 3MW 3MW 3MW	15 12 18 12	Borderspecimen Masses; cutting Specimen; mass Masses; cutting	.60 .60 .60	1.65 1.65 1.65 1.65	6,00 6,00 6,00 6,00
FUNKIA. Hosta (Plantain Lily) Glauca (Blue-green foliage) Subcordata grandiflora Undulata variegata	Pale lilac White Blue	2-3 ft. 2 ft. 2 ft.	June-July August July	0 • 0 0 •	4M 4M 4M	10 10 10	Border; masses Border; carpet Edging; carpet	.65 .65 .60	1.80 1.80 1.65	6.50 6.50 6.00
GAILLARDIA (Blanket Flower) Burgundy Dazzler Goblin	Coppery scarlet Yellow & red Red & yellow	2-2½ ft. 2½ ft. 15 in.	June-Oct. June-Oct. June-Oct.	000	2D 2D 2D	12 12 12	Border; cutting Border; cutting Border; cutting	.60 .60	1.65 1.65 1.65	6.00 6.00 6.00
GERANIUM (Cranesbill) Lancastriense (sanguineum)	Pale pink	6 in.	June-Aug.	00	4	10	Edges; rockery	.85	2.40	9.00
GEUM (Avens) Borisii Princess Juliana Wilton Ruby	Blood orange Orange-yellow Ruby-orange	10 in. 2 ft. 1½ ft.	Junε-Oct.	000	2or4HM 2or4HM 2or4HM	10 12 12	Border; rockery Border; rockery Border; rockery	.60 .60	1.65 1.65 1.65	6.00 6.00 6.00
GYPSOPHILA (Baby's Breath) Bristol Fairy Rosy Veil	Double; white Double; pink	2-3 ft. 1½ ft.	June-Sept. May-Sept.	00	2; 4KD 2; 4KD		Cutting; masses Cutting; masses	.90 .70	2.55 1.95	9.50 7.00
HELENIUM (Helen's Flower) Moerheim Beauty	Brown-red	2-3 ft.	June-Oct.	0	2D; 4D	15	Border; cutting	.55	1.50	5.50
HELIANTHUS (Sunflower) Multiflora Double	Golden yellow	4 ft.	July-Sept.	0	2D	18	Shrubs; cutting	.60	1.65	6.00



Dictamnus fraxinella



Doronicum, Mme. Mason

Delphinium, Pacific Giant



\*Means good ground cover



Iris cristata



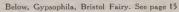
Iberis, Snowflake

Geranium Lancastriense See page 15

Gaillardia, Goblin See page 15



Helleborus niger (Christmas Rose)





					1					
In column Sun Needed O means full sun, O half shade-half sun, full shade	Color	Height	Time of Bloom	Sun Needed	Type soil Preferred	Inches Apart	Uses	Each	3 for	Doz.
HELIOPSIS Scabra incomparabilis	Golden yellow	3 ft.	June-Sept.	0	2D; 4D	18	Border; cutting	\$0.60	\$1.65	\$6.00
HELLEBORUS Niger (Christmas Rose)	White	8 in.	DecFeb.	<b>⊚</b> ●	2HKW	12	Border; woods	1.50	4.20	15.50
HEMEROCALLIS (Day-Lily) Autumn Red Flava Hyperion Morocco Beauty Nigrette Peachblow Tasmania	Large red Clear yellow Citron-yellow Maroon-chestnut Mahogany-purple Salmon tones Pink-tan			0000000	2; 4; 5 2; 4; 5 2; 4; 5 2; 4; 5 2; 4; 5 2; 4; 5 2; 4; 5	15 15 18 15 15 15 15	Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting	.75 .60 .75 .75 .75 .75	2.10 1.65 2.10 2.10 2.10 2.10 2.10	7.80 6.00 7.80 7.80 7.80 7.80
HEPATICA (Liverleaf) Triloba	Pink-mauve	4-6 in.	April-May	<b>•</b>	2HLM	10	Rockery; woods	.60	1.65	6.00
HEUCHERA (Coral Bells) Perry's White Pluie de Feu (Rain of Fire) Rosamundi	Pure white Coral-red Coral-pink	1-1½ ft. 1-1½ ft. 1-1½ ft.	May-Oct. May-Oct. May-Oct.	00	2SM 2SM 2SM	12 12 12	Border; rockery Border; rockery Border; rockery	.60 .65 .60	1.65 1.80 1.65	6.00 6.50 6.00
HIBISCUS (Mallow) Red, Pink, and White (Red eye)	Specify color	4-5 ft.	AugSept.	00	2; 3W	18	Border; masses	.65	1.80	6.50
IBERIS (Candytuft) Snowflake	Pure white	10 in	May-June	00	2; 4; 5	12	Edges; rockery	.60	1.65	6.00
IRIS, Miniature Atroviolacea Betsy Presby Coerulea Huron The Bride *Cristata (Species)	Wine-red Bright yellow Pale blue Purple and black Pure white Amethyst-blue	6 in. 6 in. 6 in. 6 in. 6 in. 4 in.	April April April April April May	00000	2; 3; 4 2; 3; 4 2; 3; 4 2; 3; 4 2; 3; 4 3; 4	6 6 6 6	Edges; rockery Border; edges Rockery;border Rockery; border Border; edges Ground cover	.55 .55 .55 .55 .55	1.50 1.50 1.50 1.50 1.50 1.50	5.50 5.50 5.50 5.50 5.50 5.50
IRIS, Tall Bearded Buffawn Cristobel Elsa Sass Flora Zenor Grand Canyon Great Lakes Gudrun Ola Kala Sable	Fawn; tangerine Brilliant red Sulphur yellow Flamingo pink Plum & copper Medium blue self Pure snow-white Dark yellow self Black; blue	2½-3 ft. 2½-3 ft. 3-3½ ft. 2½-3 ft.	May-June May-June May-June May-June May-June May-June May-June May-June	0000000000	2, 4HS 2, 4HS 2; 4HS 2; 4HS 2; 4HS 2; 4HS 2; 4HS 2; 4HS 2, 4HS	12 12 12 12 12 12 12 12 12 12	Border; cutting Border; masses Border; cutting Border; masses Border; cutting Border; cutting Border; masses Border; masses Border; cutting	.75 .75 .75 .75 .75 .75 .75 .75	2.10 2.10 2.10 2.10 2.10 2.10 2.10 2.10	7.80 7.80 7.80 7.80 7.80 7.80 7.80 7.80
IRIS, Kaempferi (Japanese) Albatross Blue River Gold Bound Koko-no-iro Lucia Marshall Nishiki-yama Red Riding Hood Ruby Giant	White; double Blue; double White & gold Violet; double Big sky blue Mauve pink, dbl. Red-violet; sgl. Ruby red; double	2½-3 ft. 2½-3 ft. 2½-3 ft. 2½-3 ft. 2½-3 ft. 2½-3 ft. 2½-3 ft. 2½-3 ft.	June-July June-July June-July June-July June-July June-July June-July June-July	00000000	2AMW 2AMW 2AMW 2AMW 2AMW 2AMW 2AMW 2AMW	12 12 12 12 12 12	Border; masses Cutting; pools Backgrounds Border; masses Cutting; pools Backgrounds Border; masses Cutting; pools	.75 .75 .75 .75 .75 .75 .75 .75	2.10 2.10 2.10 2.10 2.10 2.10 2.10 2.10	7.80 7.80 7.80 7.80 7.80 7.80 7.80 7.80
IVY *English \$16 per 100 (Minim	um order, 25 plan			) Also	larger pl	ants, in	4-inch pots	.60	1.65	6.00
LAVANDULA (True Lavender) Vera	Lavender-blue		July-Aug.	0	25		Herb garden	.60	1.65	6.00
LIATRIS (Gayfeather) Pycnostachya Scariosa, White Spire	Lavender-purple Pure white	4 ft. 5 ft.	AugSept. AugSept.	00	2D; 4D 2D; 4D	18	Cutting; masses Cutting; masses		1.50 1.50	5.50 5.50
LINUM (Flax) Perenne, Blue	Pale azure-blue		May-Sept.	00	2 SD	8	Masses; rockery		1.65	6.00
LOBELIA										
Cardinalis (Cardinal Flower)	Fiery cardinal	2-2½ ft.	July-Aug.	0	4HSW	15	Border; woods	.55	1.50	5.50

In column Sun Needed O means ful sun,  half shade-half sun, full shad	Color	Height	Time of Bloom	Sun Needed	Type soil Preferred	Inches Apart	Uses	Each	3 for	Doz.
LYCHNIS (Campion) Haageana Hybrids Orange Viscaria, Double	, scarlet, pink Rose-crimson	12 in. 14 in.		00	2; 4 2; 4	12	Border; masses Border; rockery		\$1.65 1.65	
LYTHRUM (Pink Loosestrife) Superbum, Morden's Pink	Deep pink	3-4 ft.	June-Sept.	00	2; 4W	24	Border; pool	.65	1.80	6.5
MERTENSIA (Bluebell) Virginica (Virginia Cowslip)	Blue to pink	1 ft.		0	2HM	12	Woodland	.55	1.50	5.5
MONARDA (Bee-balm; Bergamot Didyma, Cambridge Scarlet Didyma, Salmon Queen Didyma, Sunset Didyma, White	Crimson-scarlet Salmon-pink Deep wine-red Pure white	2½-3 ft. 2½-3 ft. 2½-3 ft. 2½-3 ft. 2½-3 ft.	June-Aug. June-Aug. June-Aug.	0000	2; 4W 2; 4W 2; 4W 2; 4W	18 18 18 18	Border; masses Naturalizing Cutting; pools Wild garden	.55 .55 .55	1.50 1.50 1.50 1.50	5.5 5.5 5.5
MYOSOTIS (Forget-me-not) Palustris semperflorens	Pale blue		May-June	0	2; 4HW	6	Edges; woods	.55	1.50	5.5
NEPETA (Catmint) Mussini	Blue-lavender	12-15 in.		0	1; 2; 4	15	Edges; rockery	.50	1.35	4.7
NIEREMBERGIA (Cup Flower) Rivularis	Creamy white	4-5 in.		00	3W	10	Carpet; rockery	.60	1.65	6.0
ŒNOTHERA (Evening Primrose) Youngi	Lemon-yellow	2 ft.	June-Aug.	00	2D; 4D	12	Masses; cutting		1.65	6.0
PACHYSANDRA (Japan Spurge) *Terminalis Flat of 50 for \$5.50	Glossy green	6-8 in.								1.7
PEPPERMINT (Mentha piperita)		2-3 ft.	All year	00	2; 4 2W; 4W	12 12	Carpets; slopes Flavoring	,50	1.35	4.7
PHLOX subulata (Moss Pink) *Carmine-red, Blue, Rose & White		6 in.	April-May	0	2SGD		Carpet; rockery	.50	1.35	4.7
PHLOX, VARIOUS Per 100		10 in. 8 in.	April-May May-June	00	4 4	12	Carpet; rockery Edging; rockery	.55	1.50 1.65	5.5
Daily Sketch Jules Sandeau Salmon-pink Bright water	set red faint blue eye , crimson eye melon-pink , orange sheen er-blue lmon-pink hite	2-2 <sup>1</sup> / <sub>2</sub> ft. 2-2 <sup>1</sup> / <sub>2</sub> ft. 2 <sup>1</sup> / <sub>2</sub> -3 ft. 2-2 <sup>1</sup> / <sub>2</sub> ft. 2-1/ <sub>2</sub> -3 ft. 2-2 <sup>1</sup> / <sub>2</sub> -3 ft. 2 <sup>1</sup> / <sub>2</sub> -3 ft. 2 ft.	July-Sept.	000000000	4 4 4 4 4 4 4 4	10 10 10 10 10 10 10 10 10	Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting	.60 .60 .60 .60 .60 .60 .60	1.65 1.65 1.65 1.65 1.65 1.65 1.65	6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0
PENTSTEMON (Beard Tongue) Garnet Pink Beauty	Garnet-red Coral-pink	15-18 in. 15-18 in.		00	2; 4 2; 4	9	Rockery;cutting Masses; cutting	.60	1.65 1.65	6.0
PEONY, DOUBLE Auguste Dessert (8.7) Ball o'Cotton (8.4) Festiva Maxima (9.3) Frances Willard (9.1) Karl Rosenfield (8.8) Laura Desserte (8.8) Laura Desserte (8.8) Longfellow (9.0) Mary Brand (8.7) Mons. Martin Cahuzac (8.8) President Taft (9.0) Frimevere (8.6) Sarah Bernhardt (9.0) Solange (9.7) Walter Faxon (9.3)	Rose-red Pure white Early white Blush white Bright crimson Canary yellow Cherry red Dark crimson-red Purple-garnet Delicate pink Sulphur-yellow Deep rose-pink White; gold cent. Salmon-rose	2-2½ ft. 2-2½ ft.	June June June June June June June June	000000000000000000000000000000000000000	4M 4M 4M 4M 4M 4M 4M 4M 4M 4M 4M 4M 4M 4	36 36 36 36 36 36 36	Masses; border Hedge; specimen Border; cutting Hedge; specimen Masses; border Border; cutting Hedge; specimen Masses; border Border; cutting Border; cutting Masses; border Hedge; specimen Border; cutting Masses; border	1.55 1.55 1.55 1.75	4.95 4.35 4.35 4.35 4.95 4.95 4.95 4.95 4.95 4.95	16.20 16.20 18.60 18.60 21.00 18.60 18.60 16.20
PEONY, SPECIES DOUBLE Officinalis alba plena Officinalis rosea plena Officinalis rubra plena	Double white Double pink Double red	2-2½ ft. 2-2½ ft. 2-2½ ft.	May May May	00	4M 4M 4M	36	Very fragrant Very fragrant Very fragrant	1.95 1.95 1.95	5.55 5.55 5.55	21.0 21.0 21.0
PHYSOSTEGIA (False Dragonhe Virginica, Vivid Summer Snow		1½ ft.	AugSept. AugSept.	00	2; 4 2; 4	12 12	Border; cutting Border; cutting	.55 .55	1.50 1.50	5.5 5.5



Linum perenne. See page 16

Mertensia virginica

Explanation of Column Type Soil Preferred 1 = Poor sandy or clay soil 2 = Deep (10 in.) light loam



Nierembergia rivularis

Liatris scariosa See page 16

3 = Sandy loam + leaf mould 4 = Deep (10 in.) medium loam 5 = Heavy loam or clay loam A = Acid or sour

C = Crushed limestone

D = Dry or ordinary

G = Gravel or rubble

H = Humus or peat K = Lime or alkaline

L = Leaf mould

M = Manure, fertilizer

P = Poor, no manure

S = Sandy or gritty





Phlox divaricata canadensis

Phlox subulata





To help you know Perennials read the Book of Perennials by A. C. Hottes, \$4.

Poppy, Oriental



In Column Sun Needed O means full sun, O half shade-half sun, o full shade	Color	Height	Time of Bloom	Sun Needed	Type soil Preferred	Inches Apart	Uses	Each	3 for	Doz.
PLATYCODON (Balloon Flower) Double Blue Double White Grandiflora, Shell-Pink Mariesi, Blue Mariesi, White	Violet-blue Pure white Pale pink Violet-blue Pure white	1½ ft. 1½ ft. 1½ ft. 2 ft. 2 ft. 2 ft.	July-Oct. July-Oct. July-Oct. July-Oct. July-Oct. July-Oct.	00000	2S; 4S 2S; 4S 2S; 4S 2S; 4S 2S; 4S	15 15 15 15 15	Border; rockery Border; rockery Border; rockery Border; rockery Border; rockery	\$0.75 .75 .60 .60	\$2.10 2.10 1.65 1.65 1.65	\$7.80 7.80 6.00 6.00 6.00
PLUMBAGO (Leadwort) Larpentæ	Cobalt-blue		July-Oct.	00	1; 2; 4	18	Edges; rockery	.60	1.65	6.00
POLEMONIUM (Jacob's Ladder) Blue Pearl Reptans	Baby blue Porcelain-blue	1 ft. 6-8 in.	April-May April-May	00	4 4	12 12	Border; rockery Rockery; woods	.60 .60	1.65 1.65	6.00 6.00
POLYANTHUS (Bunch Primrose) Supreme, Mixed Veris Duplex (Hose-in-hose)	Various; huge Yellow	12 in. 9-12 in.	April-May April-May	<b>⊚</b> ●	4SHMW 4SHMW	8	Edges; rockery Edges; rockery	.55 .55	1.50 1.50	5,50 5,50
POLYGONUM (Dwarf Lace Plant) *Reynoutria \$40.00 per 100	Pink Sprays	4-6 in.	SeptOct.	0	Any	12	Ground-cover	.55	1.50	5.50
POPPY, Oriental Barr's White Betty Ann Cerise Beauty Curtis Giant Flame Curtis Salmon Pink Flashy Glow Gold of Ophir Henry Cayeaux, Improved. Old Hercules Mandarin Nancy	Satiny white La France pink Cerise-rose Flame red Salmon-pink Golden yellow Golden orange rose, burgundy True scarlet Chinese red Deep crimson	3 ft. 3 ft. 3 ft. 3 ft. 3 ft. 25 in. 3 ft. 3 ft. 3 ft. 2½ ft.	May-June	00000000000	4D 4D 4D 4D 4D 4D 4D 4D 4D 4D 4D 4D	15 15 15 15 15 15 15 15 15 15 15 15 15	Border accent Border accent Border accent Masses; cutting Masses; cutting Border accent Border accent Masses; cutting Border accent Masses; cutting Border accent Border accent	.85 .85 .85 .85 .85 .85 .85 .85 .85	2.40 2.40 2.40 2.40 2.40 2.40 2.40 2.40	9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00
PRIMULA (Primrose) Also see Pol Auricula alpina Japonica Vulgaris (English Primrose)	yanthus Various Various Pale yellow	6-8 in. 1½ ft. 6-8 in.	April-May June-July April-May	00	4SHMW 4SHMW 4SHMW	12 12 12	Rockery; woods Border; rockery Rockery; woods	.60	1.80 1.65 1.65	6.50 6.00 6.00
PULMONARIA (Lungwort) Saccharata, Mrs. Moon	Salmon & blue	12-14 in.	April-May	00	2W; 4W	10	Carpet; woods	.60	1.65	6.00
PYRETHRUM (Painted Daisy) Hybrids, Single Mixed Hybrids, Double and Single Mix Robinson's Dark Crimson. Single	All colors ed All colors Dark blood-red	2-2½ ft. 2-2½ ft. 2-2½ ft.	May-June May-June May-June	000	2; 4M 2; 4M 2; 4M	12 12 12	Border; cutting Border; cutting Border; cutting	.60 .60	1.65 1.65 1.65	6.00 6.00 6.00
ROSA (Alpine Rose) Oakington Ruby (Miniature)	Rose-red	8-10 in.	June-Oct.	00	4	12	Edges; rockery	.95	2.70	10.25
RUDBECKIA (Coneflower) Purpurea White Lustre	Red-purple Pure white stars	3-4 ft. 3 ft.	July-Oct. July-Sept.	00	1,2,or4D 1,2,or4D	15 15	Border; cutting Border; cutting	.55 .65	1.50 1.80	5.50 6.50
SAGE (Garden Sage)	Purple	1½ ft.	Aug.	0	2;4	12	Herb garden	.55	1.50	5.50
SALVIA (Sage) Pitcheri Virgata nemorosa	Gentian-blue Blue shades	3-4 ft. 4 ft.	AugSept. July-Aug.	00	2; 4 2; 4	18 18	Border; masses Border; masses	.60 .60	1.65 1.65	6.00 6.00
SANTOLINA (Lavender Cotton) Incana (Silver gray foliage) Viridis (Green foliage)	Yellow buttons Yellow buttons	1-1½ ft. 1-1½ ft.	July June	00	2or4DP 2or4DP	12 12	Herb garden Edges; rockery	.60	1.65 1.65	6.00
SAPONARIA (Soapwort) Ocymoides splendens	Rosy pink		May-July	0	2; 4	10	Edges; rockery	.55	1.50	5.50
SAXIFRAGA (Rockfoil) Cordifolia	Rose-pink		March-May		4C	10	Edges; rockery	.65	1.80	6.50
SCABIOSA (Pincushion Flower) Caucasica, Isaac House Hybrids	Blue shades	1½-2 ft.		0	2; 4	10	Border; cutting	.55	1.50	5.50
SEMPERVIVUM (Houseleek) Arachnoideum Atropurpureum Tectorum	Cobweb rosette Rosette, red tip Light red	2 in. 3 in. 3 in.		000	2SKD 2SKD 2SKD	8 6 6	Walls; rockery Walls; rockery Walls; rockery	.55 .55 .55	1.50 1.50 1.50	5.50 5.50 5.50

In column Sun Needed O means full sun, O half shade-half sun, full shade	Color	Height	Time of Bloom	Sun Needed	Type soil Preferred	Inches Apart	Uses	Each	3 for	Doz
SEDUM (Stonecrop) *Acre Album muralis Glaucum Gracile Kamtschaticum Nicæense *Sarmentosum Sieboldi Spectabile, Brilliant Spurium, Dragon's Blood *Stoloniferum	Bright yellow Tiny white Pinkish white White Orange-yellow Cream yellow Bright yellow Pink; small Rose-crimson Carmine-red Pink	3 in. 3-4 in. 2 in. 3 in. 6-8 in. 6 in. 4 in. 6 in. 1½-2 ft. 6 in. 6 in.	May-June May-June June-July June-July June-July June-Aug, Aug,-Sept, Aug,-Sept, July-Suly-Aug, July-Aug,	000000	2G; 4G 2G; 4G 2G; 4G 2G; 4G 2G; 4G 2G; 4G 2G; 4G 2G; 4G D2G; 4GD 2G; 4GD 2G; 4G	12 8 12 12 12 12 12 12 12 15 12 12	Carpet; rockery Edges; rockery Carpet; rockery Walls; rockery Walls; rockery Walls; rockery Walls; rockery Borders Walls; rockery Carpet; edges	\$0.50 .50 .50 .50 .50 .50 .55 .65 .60 .50	\$1.35 1.35 1.35 1.35 1.35 1.50 1.80 1.65 1.35 1.35	\$4.75 4.75 4.75 4.75 4.75 5.50 6.50 6.00 4.75 4.75
SHORTIA Galacifolia (Oconee Bells)	White	6 in.	April-May	⊚ ●	3AHW	12	Carpet; rockery	.60	1.65	6.00
SPIRÆA (Meadowsweet) Filipendula Double (Dropwort)	Cream-white	1½ ft.	June-July	00	2; 4	12	Border; cutting	.60	1.65	6.00
STOKESIA (Cornflower Aster) Cyanea, Blue	Lavender-blue	1-1½ ft.	July-Sept.	0	2S;4S	12	Border; cutting	.55	1.50	5.50
TARRAGON True French	Green leaves	2 ft.		00	1; 2	12	Herb garden	.60	1.65	6.00
TEUCRIUM (Poor Man's Box) Chamaedrys (Shiny leaves)	Deep heliotrope	1-2 ft.	July-Aug.	0	2	8	Hedge; rockery	.65	1.80	6.50
THALICTRUM (Meadow-Rue) Aquilegifolium Glaucum (Blue-gray leaves)	Rosy purple Chinese yellow	2-3 ft. 3-4 ft.	June-July July	00	2HM 2; 4HS	12 12	Border; cutting Specimen;woods	.60 .65	1.65 1.80	6.00
THERMOPSIS (Carolina Lupine) Caroliniana	Yellow	2 ft.	June-July	000	2; 4	12	Border; woods	.60	1.65	6.0
THYMUS (Thyme) *Lanuginosus (Woolly-leaved) *Serpyllum coccineum *Serpyllum, White Vulgaris (Common Thyme)	Rosy lilac Purple-red White carpet Lilac-purple	4 in. 3 in. 3 in. 8 in.	June-Aug. June-Aug. June-Aug. May-June	0000	2SD;3D 2SD;3D 2SD;3D 2SD;3D	6 8 8 8	Carpet; rockery Carpet; rockery Edges; rockery Edges; herb	.55 .55 .55	1.50 1.50 1.50 1.50	5 50 5.50 5.50 5.50
TIARELLA Cordifolia (Foam-Flower)	Cream-white	1 ft.	May	<b>⊚</b> ●	2HW	12	Woods; masses	.60	1.65	6.0
TRILLIUM (Wake Robin) Erectum Grandiflorum	Red-purple White to pink	12 in. 12-15 in.	April-May April-May		3AHMW 3AHMW	12 12	Rockery; woods Rockery; woods		1.65 1.65	6.00
TROLLIUS (Globe-Flower) Europaeus, Yellow Europaeus, Orange Globe	Light yellow Orange-yellow	2 ft. 2 ft.	May-Aug. May-Aug.	000	5SHMW 5SHMW	10 10	Pool margins Damp woods	.60	1.65 1.65	6.00
TUNICA (Coat-Flower) Saxifraga, Double Rose	Deep rose-pink	6 in.	June-Nov.	0	2SGD	8	Rockery; edges	.60	1.65	6.0
VALERIANA Coccinea	Rose	2 ft.	June-Oct.	0	2KD	12	Borders; walls	.55	1.50	5.5
VERONICA (Speedwell) Amethystina, Royal Blue Icicle Incana (candida) Incana rosea Longifolia subsessilis *Rupestris Spicata, Blue Spires	Dk. gentian blue Pure white Porcelain-blue Pink Purple-blue Bright blue Deep blue	10-15 in. 15 in. 12 in. 12 in. 2 ft. 3-4 in. 2 ft.	July-Sept. June-Aug. June-Aug. July-Sept. June	0000000	4 4 2; 4 2; 4 2; 4 4 2S 4	12 10 10 10 18 8 10	Border; rockery Cutting; border Rockery; edges Border; masses Border; cutting Carpet; rockery Border; cutting	.60 .75 .60 .60 .60	1.65 2.10 1.65 1.65 1.65 1.65	6.00 7.80 6.00 6.00 6.00 6.00
VINCA (Myrtle; Periwinkle)	Bright blue	1	May-June	<b>0</b>	2; 4	10	Carpet; graves	Soil fl 25 fo		3.0
VIOLET Royal Robe	Single, violet	6 in.	AprMay	0	3HW	8	Woods; rockery	1	1.50	
YUCCA (Adams's Needle) Filamentosa	Creamy white	5 ft.	July-Aug.	0	1;2;4D	36	Border accent	.60	1.65	6.0

Sedum spectabile



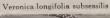
Primula vulgaris. See page 18

## Explanation of Column Type Soil Preferred

- 1 = Poor sandy or clay soil
- 2=Deep (10 in.) light loam
- 3 = Sandy loam + leaf mould
- 4 = Deep (10 in.) med. loam
- 5 = Heavy loam or clay loam
- A = Acid or sour
- C = Crushed limestone
- D = Dry or ordinary
- G = Gravel or rubble
- H = Humus or peat
- K = Lime or alkaline
- L=Leaf mould M = Manure, fertilizer
- P=Poor, no manure
- S=Sandy or gritty

W = Moist or wet







<sup>\*</sup>Means good ground cover



# HARDY GARDEN CHRYSANTHEMUMS

There is nothing to excel these in satisfaction or to bring color to the garden in the fall of the year. They like rich soil, lots of sun and water. The varieties offered below are the best in color and type, and will make a tremendous show for a small outlay. You can make your own selection and take them with you, or send in your order and we will deliver, if you live within our delivery area. See Free Delivery on page 5 and inside front cover.

#### Our plants, ready in May, are in 3-inch pots with well-developed root-systems

CUSHION MUMS or AZALEAMUMS	Color description	Height	In Bloom	Each	3 for	Doz.
Bronze Cushion Golden Carpet Lipstick Major Cushion Powderpuff	Mounds covered with coppery bronze blooms. Creeping mat of gleaming golden pompons. Mounds of sparkling ruby-orange, 2-in. blooms. Deep rose-pink, 2-in. flowers paling very little, Miniature snow pile of ivory-white flowers.	1½ ft. 1½ ft. 1½ ft. 1½ ft. 12 in. 1½ ft.	Sept. 25 Sept. 20 Sept. 25 Sept. 10 Sept. 15	\$0.50	\$1.35	\$4.75
BUTTON VARIETIES						
Dark Red Gold Lemon Drop	Attractive sprays of small red and gold flowers. Yellow button pompons, slight green overtones.	2 ft. 2 ft.	Sept. 15 Sept. 15	>.50	1.35	4.75
DOUBLE VARIETIES						
Alex Cumming Apache Avalanche Betty Coppersmith Courageous Crusader Ethel Waters Football Bronze Gardenia Golden Sunset Harvest Bronze Holiday Huntsman Lady's Choice Martins White Michigan Newton Patricia Lehman Purple Waters Royal Robe	Superb 4-in., pure cerise flowers maturing rose. Brilliant, deep fire-cracker-red, 4-in. quilled flowers. The world's favorite large cream-white Mum. Semi-double fine apple-blossom-pink, upright plant. Wasses of 4-inch attractive terra-cotta blooms. Vivid crimson-red, 3½-in. flowers which last well. Strong, robust plants with 4-in. crimson-red blooms. Lovely large incurved 3-in. blooms of light lemon. Large-flowering; incurved beautiful bronze flowers. A large decorative cream-white of distinction. Beautiful large flowers of coppery gold tones. Rich apricot-bronze with golden undertones. A wealth of bronze-gold, 4-in. long-stemmed flowers. Scarlet-orange shaded walnut-bronze; 3 in. double. Ivory-pink, 4-in. blooms with bronze overtones. Immense pure white flowers, 4-in. across. Vigorous plants with 4-inch clear yellow blooms. Large 4-inch golden yellow cactus-type flowers. Flully, recurved, geranium-pink centered peach. Fine, early deep purple blooms cover the plants. Masses of beet-root purple blooms with blue sheen.	2½ ft. 2½ ft. 20 in. 2 ft. 2 ft. 2½ ft. 2 ft. 2 ft. 2 ft. 2 ft. 2 ft. 1½ ft. 2 ft. 1½ ft. 2 ft. 1½ ft. 2 ft.	Oct. 1 Sept. 15 Sept. 25 Sept. 20 Sept. 25 Oct. 1 Oct. 10 Oct. 5 Sept. 25 Oct. 1 Oct. 10 Sept. 30 Oct. 10 Oct. 5 Oct. 1 Sept. 25 Sept. 15 Oct. 10 Oct. 5 Oct. 1 Sept. 25	.50	1.35	4.75
SINGLE VARIETIES						
Bamboo Fire Engine Marshmallow	A veritable goldmine of buff-bronze daisies, Lustrous single blooms of dark cardinal red, Heavily petalled pure white daisy flowers.	2½ ft. 2½ ft. 2 ft.	Oct. 10 Oct. 1 Oct. 5	}.50	1.35	4.75
SPOON VARIETIES						
Blush White Spoon Pumpkin Spoon Ruby Spoon Yellow Spoon	Large crisp, chalk-white with a lavender tint. Big persimmon-orange aging stafford yellow. Bright ruby-red spoon flowers of large size. Large, golden yellow flowers 3½ in, across.	2 ft. 2 ft. 2 ft. 2 ft. 2 ft.	Oct. 5 Sept. 30 Sept. 25 Oct. 1	}.50	1.35	4.75

# Hardy Chrysanthemums in Full Bloom Next Fall!

Plants will be for sale in full bloom and may be moved to your fall garden without set-back.

# FORBES GLADIOLUS BULBS

For charm and color, few other flowers compare with Gladiolus. They can be grown with very little effort as they thrive in ordinary garden soil. The tall green stems, fairly bursting with brilliant color, provide a luxuriance of rainbow beauty. For cutflowers, Gladiolus are unexcelled. Mass them together in solid beds, plant them in borders, and among shrubbery. With successive planting from April through June, they will bloom from July until frost. Plant bulbs 4 inches deep and 4 inches apart, cultivate often and water freely. They revel in full sunshine. Thrips easily controlled with Lindane-Aramite or D.D.T. Soak bulbs before planting in a gallon of water containing 4 teaspoonfuls of Lindane-Aramite. Dust plants every 10 days with 10% D.D.T. dust.

#### THE CREAM OF THE CROP

Aureole. Large, well-placed florets of soft pale yellow with broad ruflled petals of heavy substance. The stems are tall and slender.

Gold. Large, attractively ruflled florets of deep yellow; six open at one time on strong straight stems.

Benjamin Britten. This is a very unusual and attractive variety with pretty lavender florets striped with white.

Bonfire. A really vivid color-flaming fiery scarlet. It has 5 to 6 big florets open at one time on strong stems.

Dieppe. Dazzling salmon-scarlet with deeper throat blotch, nicely frilled often 5 inches across on tall stems.

Elizabeth the Oueen. Beautiful, clear mauve, ruffled flowers with darker lines in the throat. The large spikes have excellent form. Evangeline. Long spikes of large ruffled, light rose-pink florets with

soft cream throats, often 8 to 10 open at one time. Florence Nightingale. This top award winner has very large, pure

white, slightly ruffled florets perfectly placed on tall stems. Friendship. One of the earliest to bloom with 6 to 7 nicely ruffled

medium pink florets open at one time on strong tall stems.

Mother Fischer. Heavy ruffled pure white florets of velvety texture, 8 or more open at once and well placed.

Orange Gold. A splendid clear orange self color with 5 to 6 large florets on an 18-bud spike held erect by strong tall stems.

Red Charm. An outstanding new variety with huge florets of glowing medium red, well placed in attractive spikes on tall straight stems. Sherwood. Considered the best of its color, this has beautiful, ruffled, deep purple florets with slightly darker purple throats.

Spic and Span. The extra strong stems bear ruffled deep pink florets. often 5 or 6 open at one time.

Spotlight. Striking, slightly waved, large florets of deep golden vellow with a fiery red throat blotch, well spaced on tall stems.

The Rajah. Large vigorous, reddish purple 6-inch florets, ten open at once, on long strong stems. A great prize winner,

Any of the above 16 varieties, \$1.20 per doz.; \$7.95 per 100

#### TRY THESE BLUE-RIBBON WINNERS

Here's your opportunity to try these new grand champions. Clarence D. Fortnam. A blush pink beauty with heavily ruffled. 5-inch florets, ten open at once. A large strong grower.

Poinsettia. A slightly ruffled, light red self with a big future. Nicely budded with eight florets open at once.

Royal Scot. Very large florets of rich deep purple on strong vigorous stems. An attractive garden variety.

Any of the above 3 varieties, \$1.60 per doz.; \$11.50 per 100

#### ALL-AMERICA GLAD WINNERS

Appleblossom. 1956. Of the utmost delicacy, these 5-inch snowy white florets, with cream throat, are exquisitely edged rose-pink. Caribbean. 1957. The first ruffled, light blue with a violet throat,

ten 5-inch blooms open at once. A strong grower.

Maytime. 1957. Gracefully ruffled, deep pure pink with attractive

white throat, ten 5-inch blooms open at once. Royal Stewart. 1956. Lightly ruffled, 5-inch florets of clear light red

Above 4, 50c per bulb; any 4 for \$1.75; 6 for \$2.50; \$5 per doz.

with often twelve open at one time, on 5-foot plants.

#### Forbes Rainbow Gladiolus Mixture Made with bulbs of ten different shades of color

Plan now for a rainbow display of Gladiolus in this year's garden. These wonderful summer flowers, with their wide color range, will brighten your borders from July until frost. Easily grown and thrive in any garden soil. Forbes famous Rainbow Gladiolus Mixture is especially prepared from largest-sized bulbs of ten distinct named varieties of ten different shades of color. This is far superior to ordinary commercial bulb mixtures of unknown color balance. Each 50 bulbs consists of 5 bulbs of each shade.

90c for 10; \$3.95 for 50; \$7.50 per 100; \$18 for 250 Full cultural directions enclosed in every package

#### TRY THESE DELIGHTFUL MINIATURE GLADS

A brand new garden thrill awaits you if you have never grown these charming Miniature Gladiolus. They have slender, dwarfer plants with much smaller and far more dainty flower-spikes. These light airy spikes of great beauty and charm have unlimited uses as cut-flowers for corsages, centerpieces, small vases and general decoration. The bulbs are much smaller than the regular Glad bulbs and should be planted about three inches deep in a sunny place in good garden soil. Try some—you'll be delighted.

Atom. Fiery scarlet florets with white edges, 6 open at one time, on a 15-bud spike. A most popular variety.

Crinklette. The original miniature with dainty orange-pink florets with cream throat and a red feather.

Loveliness. Charming, small shrimp pink florets, suffused with white, and with cream white throats. Very dainty and extremely attractive. Massasoit. This has fine small, velvety red florets with darker markings, 4 or more open at one time.

Snow Baby. This is a little beauty with wonderfully formed, pure white florets nicely placed on small wiry stems.

Statuette. A very early, light vellow, ruffled variety with a heavy stippling of red in the throat.

Any of above 6 Miniatures, \$1.50 per doz.; \$10.50 per 100



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# FORBES SUMMER-FLOWERING BULBS

During recent years there has been a tremendous increase in the interest shown by flower fanciers in those summer and fall flowers produced from spring and early summer-planted bulbs or roots. And yet when the ease of culture, adaptability to soil conditions, certainty of success and the beautiful color effects possible are considered, it is surprising that this interest has been so tardy. The remarkable advance in the development of this class of flowers has no doubt increased their popularity, and the range of color and form seems unlimited.

#### Acidanthera

This Abyssinian Sword Lily is like the Gladiolus in foliage and habit. Plant the bulbs 4 inches deep in well-drained loam in May or June for August-September bloom. They must be lifted and stored dry over winter for planting the next year. Murielae. The showy 6-petaled flowers, 3 inches across,

Aurielae. The snowy 0-petated flowers, 3 inches across, are cream-white with distinct, star-shaped throat blotches of maroon-purple. They are delightfully fragrant and as cut flowers will make their presence pleasantly known. Ht. 3 ft. \$1.10 per doz.; \$7.95 per 100.

#### Amaryllis

These gorgeous blooms are very easily grown for indoor display. Pot the bulbs singly in 6-inch pots in good garden loam enriched with bone-meal. Water slightly and keep in a dark place at 50 to 60° temperature for about a month until well rooted, then expose to full sun and water regularly. It is essential for good bloom that the roots become crowded in the pot. For garden bloom plunge the pots in June in the border in a warm, sunny spot. Take indoors before frost and store dry for three months. Then force again through winter.

Giant-flowered Hybrids. These bulbs produce trumpetlike, perfect blooms in pairs on strong stems. The colors range from beautiful markings of rose, red, and crimson on white grounds to scarlet, crimson, bright red, cherry, and maroon self colors. Extra large bulbs, 85c each; \$8.50 per devices.

#### Anemone

These come in exceedingly brilliant colors from June on and are fine for borders and cutting. Plant as early as possible in spring, 6 inches deep, in a cool, moist, but well-drained soil. Mulch in winter. May be grown indoors in pots.

St. Brigid, Mixed. Single and semi-double, cup-shaped flowers, often over 3 inches across, in bright scarlet, purple, maroon, lilac, etc. Ht. 1 ft. 90c per doz.; \$6.50 per 100.

## Begonias, Tuberous-rooted

Easily grown, these beautiful flowers excel in shady borders from July to frost and are fine for indoor forcing. In May, after soil is warm, plant bulbs with rounded part down, 10 inches apart, covered I inch in a soil mixture (of equal parts of garden loam, humus or peat moss, and well-rotted manure and a half part of sand) which is 8 inches deep to give good drainage. Water moderately until growth starts, then thoroughly once a week. Do not cultivate but mulch with peat or rotted manure in hot weather. Too much water causes flowers to drop.

For earlier flowers plunge bulbs in April, in flats 3 inches deep, of sanded peat moss and just cover with sand. Moisten slightly until growth starts, then water well in 60 to 70° F, temperature. When leaves form, shift to garden when soil is warm. Cheaper small bulbs give poor results.

Double, Camellia-flowered. These fine flowers of waxy texture closely resemble a camellia. Crimson, Rose, Salmon, Scarlet, White and Yellow. Extra-large bulbs, 2 in. and up, 3 for 95c; \$3.50 per doz.; \$25 per 100.

For Begonia and Caladium plants, see page 11

#### Fancy-Leaved Caladiums

Gorgeous foliage plants for outdoor bedding in shady or semi-shady positions. Start bulbs in pots, planting one bulb to a 6-inch pot. Use a well-drained sandy loam, water sparingly, and keep at 60° until well started. Then water freely. Choice of 5 varieties. Jumbo bulbs, 65c each; 36.95 per doz.

#### Caladium Esculentum · Elephant's Ears

Showy border or lawn specimens with 3 to 4 foot, green leaves, 2 feet across. Plant after ground is warm. Huge bulbs, 55c each; \$5.50 per doz.

#### Callas

Unlike the winter-flowering white Calla, these are wonderflogarden subjects of easy culture. In April or May plant groups of bulbs, in sun or part shade, in moist soil. They will bloom in August-September. Lift the bulbs before hard frost and store. May be potted in the fall for indoor bloom.

Pink (Rehmanni). An unusual plant with small, rose-pink flowers of great beauty. Effective for margins, it grows 12 inches high. Bulbs, 2-2½ in., 50c each; \$5 per doz.

Yellow (Elliottiana). Lustrous, golden yellow large flowers on sturdy 2-foot plants. The foliage is dark green spotted with cream-white. Bulbs, 3-3½ in., 85c each; \$8.50 per doz.

#### Canna Roots For Plants, see page 11

Cannas are the most economical and effective plants employed in our gardens. They bloom from early summer until frost in all sections of the country, succeeding in any sunny position in any kind of soil, but responding quickly to liberal treatment. For best results the beds should be spaded deeply, and a generous amount of well-decayed manure of any kind thoroughly incorporated, and at all times freely watered. Plant the dormant roots after May 15, spacing them 18 inches apart. Set them with the "eye" insta above the ground.

City of Portland. Very large, rose-pink flowers above attractive green foliage. Ht. 4 ft.

King Humbert. Orange-scarlet flowers, 6 inches across, flecked with bright red. Coppery bronze foliage. Ht. 4 ft. The President. Immense, glowing bright red flowers, inches across when open. Rich green foliage. Ht. 4 ft.

Yellow King Humbert. Large bright yellow flowers flecked with red; contrasting green foliage. Ht. 4 ft.

Largest dormant roots of any of above, 3 for 70c; \$2.25 per doz.; \$15 per 100

#### Gloxinias

The gorgeous velvety tubular flowers are easily grown, they are fine for porch boxes or pots in a warm, bright but not sunny place, and for the garden in semi-shade. Start bulbs in shade indoors at 65°, barrely covered, in flats of moist peat moss. After sprouts appear put each in a 4-inch pot of sandy, peaty loam, covering bulb one inch. Water sparingly at 65° F. in indirect sun. Set out after ground is warm; in a partly shaded border. Violet edged white; Scarlet edged white; Violet; Scarlet; Spotted. Large bulbs, 2 in. and up, 50e each; 3 for \$1.35; \$4.95 per doz.

# FORBES SUMMER-FLOWERING BUILBS

From the viewpoint of cut-flowers alone, every gardener is justified in growing a variety of these flowers, They may also be used to great advantage for group plantings in the perennial border. Enjoy some this year.

#### Large-flowered Dahlias

The broad petals are spaced regularly in the Formal Decoratives (F.D.) or irregularly in the Informal Decoratives (I.D.). In the Semi-Cactus (S.C.) petals are partly rolled. Gallant Fox. (F.D.) Very large deep flowers of brilliant red carried on stiff-stemmed, vigorous plants.

Mrs. A. E. Wheeler. (F.D.) This beautiful royal purple

variety is one of the finest in this color.

Mrs. I. de Ver Warner. (F.D.) A beautiful shade of mauvepink. Large, well-formed blooms on strong stems, Jean Kerr. (F.D.) A very popular, medium-sized pure

white with exceptional keeping qualities. Le Toreador. (F.D.) Medium-sized, glowing deep red flowers of flattened form on strong medium stems.

Rose Glory. (F.D.) Very attractive big flowers of deep rose-pink held erect on strong, stiff stems.

The Commodore. (I.D.) Beautiful bright lemon-yellow flowers held high above the foliage on stiff stems.

Above 7 Decoratives, 50c ea.; 3 for \$1.35; \$4.95 doz.

Her Grace. (C.) An outstanding, clear Jersey's Beauty

pink of true cactus form. Very attractive. Michigan White. (S.C.) A beautiful pure white of large

size and exceptionally fine for cutting. Mme. Elizabeth Sawyer. (C.) The very finest lavender

cactus and a frequent show winner. Skyrocket. (C.) The brightest of all with perfectly formed

vivid scarlet flowers which do not fade. Yellow Star. (C.) The narrow incurved petals are of an intense vellow color. A real beauty.

Above 5 Cactus, 95c ea.: 3 for \$2.70; \$9.95 doz.

Five Star General. (F.D.) Enormous flower of amaranthpink, tipped soft maize-vellow. Strong stiff stems, **Kelvin.** (I.D.) Huge flowers of Tyrian pink suffused with gold. The heavy stemmed plants have large foliage.

Mrs. Hester A. Pape. (I.D.) Huge reddish purple flowers on tall strong plants. A consistent winner at the shows. Above 3 Decoratives, \$1.25 ea.; 3 for \$3.35; \$12.50 doz.

#### Miniatures

These, unexcelled for the border, produce dwarf, 3-foot plants, free-blooming and long-keeping cut-flowers. Plant 2 feet apart. They require no disbudding or staking.

Fairy. (Min. F.D.) Charming double flowers of glowing clear pink in profusion on bushy plants.

Ike. (Min. F.D.) A profusion of delightful deep red flowers which are excellent for cutting.

Peggy Lindley. (Min. F.D.) Clear golden orange flowers

held on long graceful stems and keeps very well. White Fawn. (Min. F.D.) Splendid pure white, double flowers with fine stems for cutting.

Any of the above 4, 50c each; 3 for \$1.35; \$4.95 doz.

#### Pompons

These delightful small, ball-shaped cut-flowers through late summer and fall, require very little care. They grow  $2\frac{1}{2}$  feet high and the more you cut the more they bloom. Cardinal. Medium-sized, perfectly ball-shaped flowers of

deep red color on strong vigorous plants. Rosa Wilmoth. Exceptionally fine, with small uniform

blooms of deep rose-pink on healthy, vigorous plants. Sherry. Small firm flowers of beautiful petunia purple, 11/2 inches across, in great profusion.

Yellow Gem. Fine deep yellow blooms, 11/2 inches across, of perfect form, on nice long stems.

Any of the above 4, 50c each; 3 for \$1.35; \$4.95 doz.

These Peruvian Daffodils are delightful and superb as cut flowers, lasting several days in water. They bloom in late July if planted in May after ground is warm. Lift them before frost and store dry over winter at 60° F.

Calathina. Long-lasting umbels of three or four, pearlwhite, lily-like flowers on long-leaved plants 2 feet high. Large bulbs, 50c each; \$4.95 per doz.

#### Hardy Lilies

These, with their beauty and fragrance, appear best in groups against a background of shrubbery in well-drained soil.

Auratum. Huge ivory flowers spotted dark red, with a central yellow band on petals, in August. Ht. 4 ft. Plant 8 in. deep, in acid soil, in sun or part shade. 9-11 in, bulbs. 65c each; \$6.50 per doz.

Estate. Hardy, pure white trumpets in Aug. Ht. 4-5 ft. Plant 8 in. deep in sun. 9-11 in. bulbs, 75c ea.; \$7.50 doz. Regale. White funnel blooms, shaded pink and streaked brown, inside flushed yellow in July. Ht. 5 ft. Plant 8 in. deep in sun. 9-11 in. bulbs. 60c each; \$6 per doz.

Speciosum rubrum. Graceful, ruby-carmine, white edged flowers with reflexed red-spotted petals, in August and September, Ht. 4 ft. Plant 6 in. deep in sun. 9-11 in. bulbs. 70c each; \$7 per doz.

Tenuifolium (Coral Lily). Coral-red bells in June. Ht. 2 ft. Plant 6 in. deep in part shade. 20c each; \$1.95 per doz.

#### Montbretias

Brightly colored, interesting flowers from August through October. Plant 4 inches deep, 3 to 6 inches apart, in groups in slightly limed, humusy loam. Fine for cutting.

Mixed Hybrids. A fine assortment of yellow, orange, salmon and scarlet. \$1.45 per doz.; \$9.50 per 100.

#### Ranunculus

Fine 15-inch border plants for cutting. In May plant the bulbs with claws downward. 3 inches deep and 6 inches apart. Giant Claremont Hybrids. Double and semi-double. peony-like flowers. 2 inches across in every shade of yellow, orange, pink and red. 90c per doz.; \$6.50 per 100.

#### Tigridias

In May, plant in a sunny, well-drained border, 4 inches deep and 6 apart. Water well. Bloom July to Sept. Ht. 3 ft. Pavonia Mixed. Large brilliant 3-petaled, open flowers with contrasting cup. \$1.60 per doz.; \$11.50 per 100.

#### Tuberoses

Select a sunny, well-drained, rich soil and in May, plant 2 inches deep. The flowers, in Aug.-Sept., are very fragrant. Excelsior, Double Pearl. Spikes of waxy white. Ht. 2 ft. Jumbo bulbs. 25c each; \$2.50 per doz.; \$18 per 100.

# Zephyranthes

These Zephyr Lilies are graceful star-like flowers in succession all summer on 10-inch stems. Plant 4 inches deep and 3 to 4 inches apart in groups.

Ajax. Soft clear yellow. \$1.50 per doz.; \$9.95 per 100. Candida. Pure white. 95c per doz.; \$6.95 per 100. Rosea. Attractive pink. \$1.50 per doz.; \$9.95 per 100.



flowered



Ranunculus, Giant Claremont Hybrids

Lily, Speciosum rubrum





All are ready in late April or in May and are equal to bushes planted last fall.

PLEASE NOTE
To hold the Roses

Chrysler

Imperial



ordered we need

**READ THIS**— Each year many Rose buyers, when they come in to make their selection in May, find that we are sold out of some of their favorites. To avoid disappointment, send us your order with a 50% remittance NOW. We'll reserve your Roses, all 2-year-old, No. 1 grade, field-grown specially for us by the leading quality Rose grower of the northwest. Each, grown on outdoors from an early start, will be thoroughly rooted in a 7 x 9-inch pot, fully alive, in leaf and ready to give full bloom from June on. Your roses will be still better the second year and best from the third year on.

The American Rose Society gives every Rose a rating. We show this rating after each:
9 up = the finest, 8 up = excellent, 7 up = very good, 6 up = only fair.

# FORBES HYBRID TEA ROSES IN POTS

All are strongly rooted, 2-year-old, No. 1 grade, field-grown plants established in 7 x 9-inch pots.

- \*Burnaby, \$2.85 ea.; 3 for \$8.25; \$31.80 doz. A new Rose destined to have a great future. The large long-pointed buds are lightly tinged with pink and open to large, high-centered, very double creamy yellow, fragrant flowers with primrose yellow centers. The vigorous, bushy, long-stemmed plants have abundant leathery foliage. 50 petals. 8.6
- Charlotte Armstrong, \$2.60 ea.; 3 for \$7.50; \$28.80 doz. All-America Rose Selection, 1941. The long, pointed, blood-red bud opens into a large, high-centered, cerise-pink full flower, 3 to 4 inches across. The plants are vigorous and very free flowering. The foliage is large, leathery, semi-glossy, deep green and highly resistant to mildew. Still one of the most dependable pink roses. 30 petals. 9.0
- \*\*Christopher Stone, \$1.95 ea.; 3 for \$5.55; \$21 doz. A large, semi-double, vivid scarlet flower overlaid with velvety crimson, of delightful Damask fragrance. In fall the crimson deepens with black shadings. The plants are of vigorous, upright growth with bright green foliage, free flowering and apparently not affected by heat, as they bloom almost continuously. 35 petals. 8.1
- \*\*Chryaler Imperial. \$2.85 ea.; 3 for \$8.25; \$31.80 doz. All-America Rose Selection, 1953. The crimson color deepens in the shadows and seems brighter in full light. The large blooms are 4½ to 5 inches in diameter, with broad petals arranged in high-centered form. Buds are usually velvety and gracefully tapered. Flowers are carried single on strong stems of moderate length. The plant is compact in growth. 40-50 petals. 8.8
- •Crimson Glory.
  \$1.95 ca.; 3 for \$5.55; \$21 doz. The large, long-pointed buds open to beautifully formed, semi-double, cupped flowers of an intense deep vivid crimson shaded oxblood-red and mellowed by a soft velvety nap. The wonderfully fragrant blooms are recurrently borne on very vigorous, compact bushes with healthy, profuse, leathery foliage. 30 petals. 9.1
- \*Eclipse. \$1.95 ea.; 3 for \$5.55; \$21 doz, With streamlined, tapering buds, often 2 inches long, the semi-double, golden yellow flowers are very freely produced. The plants are vigorous and upright in growth with long, erect stems fine for cutting. They bloom consistently through the season, 25 petals, 8.1

- Etoile de Hollande. \$1.95 ca.; 3 for \$5.55; \$21 doz. Still one of the best reds. The large-petaled, huge, double, cupped flowers are bright red, do not fade and have an exquisite old-Rose fragrance. They are particularly superb when in the half-open stage. The 2½-foot, open, branching plants have upright stems, large, soft green foliage and bear intermittently all season. 45 petals. 8.1
- First Love. \$2.60 ea.; 3 for \$7.50; \$28.80 doz. Dozens of unusually long tapering, graceful buds in a delightful pale dawn-pink. The pale pink flowers, with their mild pleasing tea fragrance and gracefully pointed petals, open very slowly. The vigorous, fairly upright, free blooming plants carry each flower singly on a long slender stem. The abundant, light green, leathery foliage is disease-resistant. 25 petals. 8.0
- Fort Vancouver. \$2.85 ea.; 3 for \$8.25; \$31.80 doz. Splendid new large, cupped, Rhodamine-pink flowers with a strong penetrating Damask fragrance. The large buds, on long strong stems for cutting, open to long lasting flowers through the season. The vigorous plants have deep green, leathery foliage. 49 petals. New.
- Golden Scepter. \$2.35 ea.; 3 for \$6.75; \$25.80 doz. A majestic Rose with graceful, long-pointed buds of clear golden yellow. The gorgeous blooms, 5-in. across, are high centered and sparkling with bright yellow. The 2½ to 3 foot bushes are vigorous and have dark glossy resistant foliage. 25 petals. 7.3
- Good News. \$2.35 ea.; 3 for \$6.75; \$25.80 doz. The deep coppery pink buds slowly open to very large, double, globular strong-stemmed flowers of silvery buff-pink with glowing apricot centers and rich tea fragrance. The vigorous bushy plants are healthy and almost continuously in bloom. This is an exceptionally fine dooryard rose, 60 petals. 8.4
- •Grande Duchesse Charlotte. \$2.35 ea.; 3 for \$6.75 All-America Rose Selection, 1943. This delightful aristocrat provides a color previously unknown in Roses. The beautiful long, streamlined buds are a glowing moroccored and open to firmly petaled blooms of dusky coral-red which do not fade, and gradually merge to a soft coralpink. The petals recurve and form a very artistic flower with a carnation fragrance, 25 petals, 8.1

Indicates the most fragrant varieties

# FORBES HYBRID TEA ROSES IN POTS

#### All are strongly rooted, 2-year-old, No. 1 grade, field-grown plants established in 7 by 9-inch pots

Four reasons for choosing Pot Grown Roses versus dormant bushes. (1) All plants are No. 1 grade, the best. (2) Forbes Pot Grown Roses have been growing in soil since February, equal to dormant Roses planted the previous fall. (3) When set in your garden, our Pot Grown Roses continue growth without loss of time or setback. (4) Before buying you see that our Pot Grown Roses are radiantly alive and growing.

- Helen Traubel. \$2.85 ea.; 3 for \$8.25; \$31.80 doz. All-America Rose Selection, 1952. The sparkling color varies with the weather, sometimes a light lively pink, more often a luminous apricot blending into orange. The unusually large buds are long and tapered and come singly on long stems ideal for cutting. The sturdy, vigorous plants are very large and bear flowers of pleasing fragrance through the season under virtually all conditions. 25 petals, 8,7
- \*Love Song. \$2.85 ea.; 3 for \$8.25; \$31.80 doz. The large shapely, pointed buds open to tremendous, perfectly formed, fragrant blooms of glowing watermelonpink with vivid yellow on the reverse of the petals, a soft color contrast and beautiful harmony at the same time. The upright, strong plants have large, deep green waxy foliage. 45 petals. New
- Lowell Thomas. \$2.60 ea.; 3 for \$7.50; \$28.80 doz. All-America Rose Selection, 1944. The vibrant chrome-yellow, slightly tea fragrant double blooms open from beautiful long, pointed buds. They all have high-cupped centers with outward rolling petals making magnificent glowing flowers often over 4 inches across when fully open. It is of compact, bushy, upright growth with leathery foliage and strong stems. 35 petals. 7.7
- •McGredy's Ivory. \$1.95 ea.; 3 for \$5.55; \$21 doz. Very large, high-centered double flowers of soft, delicate creamy white merging into soft yellow at the base. They are delightfully fragrant. The buds are long and pointed, and very freely produced on vigorous plants with large, glossy, dark green leathery foliage which is quite disease resistant. 32 petals. 7.2
- •Mirandy. \$2.60 ea.; 3 for \$7.50; \$28.80 doz. All-America Rose Selection, Gold Medal, 1945. The large, long-pointed, ovoid buds are glowing rich dark red with black shadings and open to large, full blooms of a gorgeous chrysanthemum-red and a delightfully penetrating Damask fragrance. The plants are strong, free branching with stout stems and dark green foliage. 50 petals. 7.7
- Mme. Henri Guillot. \$2.35 ea.; 3 for \$6.75; \$25.80 doz. Very large, slightly fragrant, urn-shaped blooms of deep watermelon- and raspberry-pink tones heavily veiled with reddish orange, giving an impression of flaming scarlet. The buds are long and slender and the strong plants have extra large, waxy foliage. 30 petals. 8.4
- •Mme. Jules Bouche. \$1.95 ea.; 3 for \$5.55; \$21 doz. Perfectly formed, long-pointed buds and high centered flowers of pure white, slightly shaded at times with faint blush-pink. The plants are unusually strong and bloom continuously. The very fragrant flowers come on long, straight stems splendid for cutting. 34 petals. 7.0
- Mojave. \$2.95 ea.; 3 for \$8.55; \$33 doz. All-America Rose Selection, 1954. Long slender buds open to pleasantly fragrant, large radiant orange-apricot flowers highlighted with tints of red, scarlet and vermilion. These are borne on long cutting stems. The upright, vigorous plants produce a succession of flowers. 25 petals. 7.2

- Montezuma (Grandiflora). \$2.95 ea.; 3 for \$8.55; \$33 doz. Another excellent eye-catching color, an unusual splashing scarlet-orange, exceedingly vivid in the bud. This changes to a lighter, more radiant salmon-orange with large high-centered blooms. The big glossy foliage covers the sturdy 4 to 5 foot bushes. 30 petals. New
- •Mrs. Sam McGredy. \$1.95 ea.; 3 for \$5.55; \$21 doz. The pointed buds, with long bronze stems, are borne singly on vigorous plants with glossy, red-bronze foliage. The large, double, high-centered flowers, with Sweetbriar fragrance, combine copper, scarlet and orange and are flushed with Lincoln red. 40 petals. 7.9
- \*New Yorker. \$2.60 ea.; 3 for \$7.50; \$28.80 doz. The vigorous, 2½-foot bushy plants, with very dark, glossy, disease-resistant foliage, carry an abundance of shapely buds. These open to large, high-centered, double flowers, of unfading scarlet with rose-red undertones. Delightful fragrance. 35 petals, 8.0
- Nocturne. \$2.60 ea.; 3 for \$7.50; \$28.80 doz.

  All-America Rose Selection, 1948. Extra-long, beautiful black-red buds. The fragrant, large, cupped flowers are cardinal-red with deep shadings of chrysanthemuncrimson. The color lightens somewhat in hot weather. The 3 to 4-foot, upright plants are vigorous, with large, dark green, semi-glossy, leathery foliage. 30 petals. 81.
- Peace. \$2.85 ea.; 3 for \$8.25; \$31.80 doz. All-America Rose Selection, 1946. The large, ovoid buds are deep yellow, soon showing a cerise-pink picotee edging. As the flower slowly develops the color changes through canary-yellow, pale gold, cream, ivory and albaster-white. The huge, mildly fragrant blooms are produced singly in endless succession. The hardy, vigorous plants have shining holly-like foliage. 45 petals. 9.6
- •Picture. \$1.95 ea.; 3 for \$5.55; \$21 doz. The lovely deep pink buds open to very double, high-centered, mildly fragrant, clean rose-pink flowers with undertones of rich salmon. They have good substance and last long. The plants are stocky, vigorous and free-blooming, with dark green, glossy foliage. 34 petals. 8.0
- •Pink Favorite. \$2.85 ea.; 3 for \$8.25; \$31.80 doz. The big, long pointed, crimson buds open into large double, Neyron-rose, fragrant flowers borne singly on nice cutting stems. The foliage is glossy, light green and abundant, on vigorous, upright, bushy compact plants which carry profuse continuous bloom. 25 petals. New
- President Hoover. \$1.95 ea.; 3 for \$5.55; \$21 doz. Large, very fragrant, beautifully formed flowers in a charming combination of cerise-pink, flame, scarlet and yellow, with broad, thick petals. The tall, vigorous, cleanfoliaged plants produce the blooms singly on extra long stems excellent for cutting. 25 petals. 7.7
- Queen Elizabeth (Grandiflora). \$2.85 ea.; 3 for \$8.25 All-America Rose Selection, 1955. Vigorous tall upright free-flowering plants with deep green, heavily textured foliage. The large, high-centered, orchid-pink blooms are borne singly and in clusters on long, nearly thornless stems. They last well when cut. 40 petals. 9.0

#### Indicates the most fragrant varieties

# To Start You Growing Roses . . . GREENHORN COLLECTION OF HYBRID TEA ROSES

Crimson Glory. Deep crimson-red shaded oxblood-red	\$1.95
Eclipse. Long buds open to golden yellow flowers	1.95
McGredy's Ivory. Beautiful creamy white fragrant Roses.	1.95
Peace. Canary-yellow, pale gold, cream	2.85
The Doctor. Huge fine satiny silver-pink	1.95
Total Value\$	10.65

We reserve the right to substitute any of same color

One each of above 5 for \$8.95



Hybrid Tea, Montezuma

#### ROSES IN COLOR

You will see all our Roses in natural color at both our Hanover and our Millburn stores. It helps a lot when making your selection.

Here's one of our Potted Roses. Slit down side of pot with your knife, discard pot and set the soil ball firmly in your garden bed. The plant, well watered, will grow on without stopning.





# FORBES HYBRID TEA ROSES IN POTS

All are strongly rooted, 2-year-old, No. 1 grade, field-grown plants established in 7 by 9-inch pots

We offer the best of the recent introductions and those older favorites which, through sheer merit, are still among the finest. Whether in beds by themselves or in border groups, they will flaunt their beauty from June until frost. In choosing Forbes Pot Grown Roses you are assured of live plants well established in soil and equal to a dormant Rose which had been planted the previous fall. Easily set in your garden without loss.

Roundelay (Grandiflora) \$2.85 ea.; 3 for \$8.25; \$31.80 doz. The beautifully formed deep red buds become neat, full, high-centered, delightfully fragrant blooms of sunfast, vivid glowing red. The compact, vigorous, free-flowering, 4½ to 5 foot bushes have dark glossy foliage. As this is a tall Grandiflora rose it is best to locate it with this in mind. 45 petals. New

Sutter's Gold. \$2.60 ea.; 3 for \$7.50; \$28.80 doz, All-America Rose Selection, 1950. The exquisite long-pointed, orange-yellow buds, shaded vermilion, become large double, high-centered, intensely fragrant flowers of golden orange and shades of yellow. The vigorous upright plants have dark leathery foliage. The most popular of this color, 30 petals. 8.1

\*Tallyho.
\$2.60 ea.; 3 for \$7.50; \$28.80 doz.
All-America Rose Selection, 1949. The outside varies from crimson to cardinal-red, the inside through rose shades, with a spicy fragrance. The green, leathery foliage is mildew-resistant, on upright plants. 28 petals. 8.4

•The Doctor \$1.95 ea.; 3 for \$5.55; \$21 doz. The long-pointed buds of sparkling pink open to enormous flowers of silver-pink and intense fragrance. The bushy, 2-foot plants have soft light green foliage, 25 petals. 7.6

Tiffany.

All-America Rose Selection, 1955. The plants are vigorous and upright with dark green, disease-resistant foliage. The deep pink buds show a yellow shading at the base. They open to double blooms of clear pink. 32 petals. 8.7

# FORBES FLORIBUNDA ROSES IN POTS

These are bush Roses producing clusters of blooms without interruption from early summer until late frosts. They are easy to grow and very hardy. Ideal in shrub borders for color after shrub bloom is over, for mass plantings, among perennials, even for colorful hedges. Plant 18 inches apart; prune lightly to desired height.

\*Amy. \$2.35 ea.; 3 for \$6,75; \$25.80 doz. The small, dark rose colored, short pointed buds, in abundant clusters, open to double, high-centered, deep satiny pink flowers with a permeating fragrance. The vigorous plants are compact and produce continuous, profuse bloom all season. Ht. 24 in. 50 petals. 7.8

Betty Prior. \$1.95 ca.; 3 for \$5.55; \$21 doz. Sturdy, plants with clusters of fragrant, single blooms, resembling a pink dogwood in shape and color. The inside of the petals is a delicate pink and the outside a dark carmine. Ht. 42 in. 5 petals. 9.0

Carrousel (Grandiflora). \$2.35 ea.; 3 for \$6.75; \$25.80 doz. These are just like Hybrid Teas but grow in clusters with good stems. They are of a glowing deep red color and come in masses on upright, rather tall growing, disease-resistant, and glossy-foliaged plants. These bloom freely even in extreme heat. Ht. 38 in. 32 petals. 9.0

\*Circus. \$2.85 ea.; 3 for \$8.25; \$31.80 doz. All-America Rose Selection, 1956. Like the real circus this is a succession of surprises. The long urn-shaped buds are yellow overlaid with red. These form double, fragrant flowers in clusters which, first are yellow marked pink and salmon, then apricot, then pink and salmon. In cool weather they deepen to soft red. The 24-in. plants are compact with glossy foliage. 40 petals. New

•Fashion. \$2.35 ea.; 3 for \$6.75; \$25.80 doz. All-America Rose Selection, 1950. The oriental-red buds open into lovely coral-pink flowers overlaid with gold, turning clear coral. The open, double, 3-inch flowers, in clusters profusely throughout the season have a wild-Rose fragrance. The plants are bushy, with dark glossy green foliage. Ht. 30 in. 25 petals. 8.9

•Garnette.
\$1.95 ea.; 3 for \$5.55; \$21 doz.
The small 2-inch flowers in clusters are deep blackish red in half sun, or when cool, paler in the heat. At any time they last longer when cut than any other rose. The plants have crinkled holly-like foliage. Ht. 20 in. 35 petals. 8.2

•Goldilocks. \$1.95 ea.; 3 for \$5.55; \$21 doz. The rich golden yellow, ovoid buds open slowly to sunny, globular, double flowers of deep yellow produced continuously in fine clusters of delightful fragrance from June throughout the season. The vigorous, bushy plants have glossy, leathery foliage. Ht. 26 in. 45 petals. 7.3

\*Independence. \$1.95 ea.; 3 for \$5.55; \$21 doz. In clusters of 6 or more, the buds open to brilliant orange-scarlet flowers which contrast superbly with the glossy foliage of the 30-in. compact plants. The fadeless, fragrant, vivid flowers are often 4-in. across and make a superb garden display. 37 petals. 7.9

•Jiminy Cricket. \$2.35 ea.; 3 for \$6.75; \$25.80 doz. All-America Rose Selection, 1955. The vigorous upright plants have bronze leaves which turn glossy green. The clusters of urn-shaped, tangerine buds open into 3½-inch coral-orange blooms which change to rich coral-pink and have old-rose fragrance. Ht. 30 in. 36 petals, 8.0

\*Pink Bountiful. \$1.95 ea.; 3 for \$5.55; \$21 doz. The short-pointed, ovoid buds are begonia-rose. They open to 3-in. double flowers of soft clear pink. The 2-foot vigorous plants have long-stemmed clusters and large dark, leathery resistant foliage. 50 petals. 8.2

•Pinocchio.
\$1.95 ea.; 3 for \$5.55; \$21 doz.
The pointed buds, salmon flushed with gold open in clusters to semi-double, fragrant flowers, 1½ inches across, opink suffused salmon. The bushy plants, with leathery foliage, bear continuously. Ht. 36 in. 30 petals. 7.8

•Red Pinocchio. \$1.95 ea.; 3 for \$5.55; \$21 doz. The tiny deep carmine-red buds open to semi-double, velvety red fragrant, 3-inch blooms, in large unfading clusters. The plants bloom continuously and make any garden come alive. Ht. 24 in. 48 petals. 8.8

Indicates the most fragrant varieties

as they're ready.

# FORBES FLORIBUNDA ROSES IN POTS

All are strongly rooted, 2-year-old, No. 1 grade, field-grown plants established in 7 by 9-inch pots

Rosenelfe. \$1.95 ca.; 3 for \$5.55; \$21 doz. Dainty clusters of very large, double, high-centered La France pink flowers opening from long-pointed buds on strong stems. The glossy light green foliaged bushes are vigorous and free-flowering. Ht. 20 in. 50 petals. 8.2

\*Spartan. \$2.95 ea.; 3 for \$8.55; \$33 doz. A profusion of burnt-orange buds slowly open to very large, high-centered blooms of sparkling, warm orange-red softening to reddish coral. They are a sight to see and have a sweet old Rose fragrance. The vigorous plants, with clean foliage, bear clusters from June to frost. Ht. 30 in. 40 petals. New

Vogue. \$2.35 ea.; 3 for \$6.75; \$25.80 doz. All-America Rose Selection, 1952. The dark, oval buds open slowly into 31/2-inch brilliant cherry-coral flowers of spicy fragrance. The plants have dark green, disease-resistant foliage, Ht. 30 in. 32 petals. 8.2

•White Bouquet. \$2.85 ea.; 3 for \$8.25; \$31.80 doz. All-America Rose Selection, 1957, the first white Floribunda ever to win. The creamy buds open to sparkling, pure white 4-inch flowers with a sweet, spicy fragrance. The bushy plants have shiny, dark green, disease-resistant foliage and give a constant supply of lovely flowers. Ht. 24 in. 45 petals. New. See front cover.

All-America 1952 Floribunda, Vogue

# FORBES DWARF ROSES IN POTS

Small-flowered Floribundas spaced 15 inches apart for low hedges, massed beds, along low fences, rock gardens. They bear clusters almost continuously from June to fall and are very dependable for showing color.

\*\*Cecile Brunner \$1.95 ea.; 3 for \$5.55; \$21 doz. This, the famous "Sweetheart Rose", gives a continuous show of small dainty, exquisite long buds and double flowers in clusters. These are light rose-pink on a yellow base and are very fragrant. The dwarf 18-in, bushes have soft dark foliage. 40 petals. 7.7

Margo Koster. \$1.95 ea.; 3 for \$5.55; \$21 doz. Clusters of globular, salmon-orange flowers flushed with pink, borne freely on hardy 12-inch plants. 35 petals. 7.9 Mother's Day. \$1.95 ea.; 3 for \$5.55; \$21 doz. Delightful clusters of small bright red flowers on dwarf 15 to 18-inch compact plants which give a delightful display of color in the garden. 30 petals. 8.0

Pinkie.

\$1.95 ea.; 3 for \$5.55; \$21 doz.

Dainty Neyron Rose buds opening to 2-inch porcelain
pink flowers of spicy fragrance on bushy, 15-18 inch plants
with light green, glossy foliage. These are literally loaded
with bloom throughout the season. 25 petals. 7.6

# FORBES CLIMBING ROSES IN POTS

These cover unsightly objects and screen undesirable views, serve as backgrounds for other flowers, and outline property lines. But best of all, they give a lift to your garden, adding variety with their height. Plant 6 feet apart and, after they finish blooming, prune out only the old wornout wood and trim back the side shoots.

Blaze, New. \$1.95 ea.; 3 for \$5.55; \$21 doz. Clusters of 2 to 3-inch, semi-double scarlet flowers. The vigorous 15-foot plants give masses of bloom in June, and intermittently all season. 40 petals. 8.1

\*Climbing Crimson Glory. \$2.85 ea.; 3 for \$8.25. This has deep crimson blooms with intense fragrance. The 10-foot plants bloom freely in June and give intermittent bloom thereafter. Perfectly hardy. 30 petals. 8.3

Climbing Inspiration. \$1.95 ea.; 3 for \$5.55; \$21 doz. This gives a succession of large, semi-double, fragrant, sparkling pink blooms on 10-foot vines through the season. It has large glossy foliage. 24 petals. 7.6

Climbing Mme. Henri Guillot. \$2.35 ea.; 3 for \$6.75. A climber with large semi-double, slightly fragrant, cupped blooms of delightful orange-coral-red. The vigorous 10-foot vines have glossy foliage. 30 petals. 7.9

Climbing Peace. \$2.60 ea.; 3 for \$7.50; \$28.80 doz. The foliage and strong stems of these 11-foot climbers are like the popular bush form and they bear the same perfect, huge hybrid tea flowers but many more of them throughout the season. 45 petals, 7.2

Climbing Temptation. \$1.95 ea.; 3 for \$5.55; \$21 doz. Very nicely formed buds opening to double, high-centered flowers of attractive rose-red. The 12 foot vines carry the blooms in full clusters. 30 petals. 7.3

\*Climbing White Dawn. \$1.95 ea.; 3 for \$5.55; \$21 doz. Clusters of double, pure white blooms of moderate fragrance. Glossy-green, disease-resistant foliage on vigorous, 12-foot plants in continuous bloom. 35 petals. 7.1

\*Doubloons. \$1.95 ea.; 3 for \$5.55; \$21 doz. Clusters of deep saffron-yellow buds opening to double, cupped, fragrant, pale saffron-yellow large flowers produced intermittently on 10-foot plants. 25 petals. 7.1

•Dream Girl. \$2.60 ea.; 3 for \$7.50; \$28.80 doz. The large double flowers are of unfading coral-pink and have a spicy fragrance. They come throughout the season. Foliage is glossy on vigorous 15-foot vines. 65 petals. 7.3

•Golden Showers. \$3.25 ea.; 3 for \$9.45; \$36.60 doz. All-America Rose Selection, 1957. This everblooming Pillar or Climbing Rose may be trained as a climber for fence or trellis, or shaped as a bush or pillar. The long pointed, deep yellow buds open to exquisite 4-inch, daffodil-yellow, fragrant flowers in abundance. The hardy disease-resistant plants have large leathery, glossy foliage and long bronze stems for cutting. Ht. 8-10 ft. 30 petals. New. See front cover.

\*New Dawn. \$1.95 ea.; 3 for \$5.55; \$21 doz. Extra hardy and blooming intermittently all through the season. Has clusters of double, apple-blossom-pink flowers with old-Rose fragrance. The 15-foot plants are vigorous, with dark green, glossy foliage. 50 petals. 8.8

Indicates the most fragrant varieties

# RE SHIPPING

We cannot send Pot-grown Roses by mail, express or freight, as is often requested.



Blaze Climber

#### **ROSES IN COLOR**

You will see all of our Roses in natural color at both our Hanover and Millburn stores. It helps a lot in making your best selection.

Climbing Rose, Doubloons



# FORBES VEGETABLE SEEDS

# A selection of strains, some old and some new, but all are today's best

With uncertain world conditions you'll be wise to grow your own vegetables this year. It's interesting and healthful, too, not to speak of the supply of nourishing food at little cost. But it's not all fun. To succeed use good soil in the sun, plan well, and carefully select your varieties. Keep your crops free from weeds and well cultivated. But most important of all, plant the best seeds, for good vegetables do not grow from poor seeds.

Since 1898 Forbes Seeds have been used in huge quantities by the farmers who grow the vegetables you buy at your vegetable store. Use these same Forbes Seeds in your own garden.

plants 100 ft. row or 100 hills, beetle. Plant every 2 weeks f Space 7-ft. poles 3 ft. apart. C Plant 3 or 4 rows in a block f won't shade them. PEAS. Pk Put brush between double row	Apport sure or sure or beat or	oly rotenone to undersincession. Cultivate or N. Pkt. plants 40 ft., lb est pollination. Miniat	de of lead ly when 300 ft. ture Corr	ves again plants a row or 30 n, in row	st Jap. re dry. 0 hills. crops,	or ear length, inch	Slightly curved pods	Straight pods	es between plants	s to germinate	Successive interval, day	
Name	Key	Color	Ht.	Eat in days	Cross Section	Pod	Sligh	Strai	Inches	Days	Succ	Prices
BEANS, BUSH GREEN Black Valentine Stringless Bountiful Contender Longreen(LongTendergreen)	F F	PODDED Medium green Light green Dark green Deep green	20 in. 20 in. 18 in. 20 in.	50 48 51 52	Round Flat Oval Round	6 6½ 7	•	•	3333	6 6 6	14 14 14 14	Di. 45 1/4 40
BEANS, BUSH WAX Cherokee Wax Sure Czop Wax		PODDED Golden yellow Deep yellow	18 in. 18 in.	50 53	Oval Flat	61/2		•	3	6	14 14	Pkt. 15c; ½lb. 40c; lb. 70c; 5 lbs. \$3.
BEANS, GREEN POLE Kentucky Wonder	F	Deep green	5 ft.	65	Oval	8	•		8	6		
BEANS, BUSH LIMA Baby Fordhook Fordhook 242 (A.A.)		Shelled green Shelled green	18 in. 18 in.	66 74		3 4	:		10 10	7 7		
BEANS, POLE LIMA Challenger King of the Garden	F	Light green Greenish white	10 ft. 8 ft.	92 90		5	•	•	6	7 7		Pkt. 15c; ½Ib. 45c; lb. 80c; 5 lbs. \$3,50.
CORN, HYBRID SWEET Golden Rocket Marcross C13.6 Carmelcross Improved Golden Cross Bantam Narrow Grain Evergreen	F	Medium yellow Light yellow Bright yellow Golden yellow Pearl white	5½ ft. 5 ft. 5½ ft. 6 ft. 8 ft.	68 71 74 86 91	No. rows 12-14 12-14 12-14 12-14 18-22	7½ 7 8 8			88888	77777	Plant several	Pkt. 20c; ½lb. 45c; lb. 80c; 5 lbs. \$3.50.
CORN, MINIATURE SWEET Golden Midget Luther Hill	F	Golden yellow White	3 ft. 3½ ft.	60 59	8 8	4 5			8	7 7	10	Pkt. 40c; 3 for \$1.
PEAS Freezonian Greater Progress Telephone, Dark Pod World's Record	F	Dark green Deep green Dark green Dark green	3 ft. 18 in. 5 ft. 2½ ft.	62 62 74 57	Pods Blunt Pointed Pointed Pointed	5 ~			2 2 2 2	8888	Plant 3 vars. lon Mar. 15	Pkt. 15c; ½lb. 35c; lb. 65c; 5 lbs. \$2.75.

MUSHROOMS. Grow yours at home with Magic Mushroom Trays

PLEASE NOTE: F = best for quick Freezing, BEANS. Pkt. plants 15 ft., lb

Avoid starting Mushrooms in the warm summer months

Place your trays in your basement, away from your heater, where about 55 or 65 degrees and water occasionally. You can pick mushrooms in 30 days. \$2.25 each; 5 for \$10.75.

# FORBES VEGETABLE SEEDS

#### KEY TO SYMBOLS:

Numeral = number of month in year to sow seed or to set plants outdoors 4 is April, 5 is May, 6 is June, etc.

- \* Sow early and at intervals; and about July 15 for fall crops.

  Sow indoors, 5-7 weeks before time to set plants in garden.
- p Days from setting plants out in your garden to picking.

FOR PLANTS SEE PAGE 10

									e sai	(02	
Name	Key	Color	Eat in days	Ht.	Diam.	Long in.	Comments	F=best	Inches	Seed	Pkt. and Wt. Price
ASPARAGUS Mary Washington Rustproof	4	Dark green	3 yrs.	10			For roots, see index	F	3	1/2	15c; oz. 40c.
BEETS *Detroit Dark Red *Early Wonder		Dark red flesh Blood red flesh	63 58	12 14	2 2	2 2	Best in light rich soil with 6.0 to 7.5 pH	F	2 2		15c; oz. 40c; ¼lb. \$1 15c; oz. 40c; ¼lb. \$1
BROCCOLI  *Italian Green Sprouting	4 7	Blue-green	70p	30	1 1/2-6		Cut head; buds later	F	18	Pkt.	20c; ¼oz. 40c.
BRUSSELS SPROUTS  Catskill	4 7	Dark green	80p	18	11/4	11/4	Frost betters flavor	F	18	Pkt.	25c.
CABBAGE Golden Acre, Super Bonanza Danish Roundh'd Short St. Chieftain Savoy Red Acre		Green Green White Crinkled Deep red	62p 75p 100p 88p 74p	14 14 15 15 14	6 4 7 7 6	6 4 6 6 6	Light, very rich soil best and 6.0 to 7.5 pH. Rotate location. Dust with DDT; heads with rotenone.		15 18 18	Pkt. Pkt. Pkt.	15c; ½oz. 40c. 25c. 15c; ½oz. 40c. 15c; ½oz. 40c. 15c; ½oz. 40c.
CARDOON Spanish	5	Blanch stalks	150	36			Tie leaves to blanch		15	1/4	20c.
CARROTS *Gold Spike *Nantes XXX *Red-cored Chantenay	4 7	Deep orange Bright orange Red-orange	76 66 70	15 10 16	1½ 1¼ 2¼	9 6 6	Rich sandy loam, no fresh manure. Avoid weeds. Nantes best.	F F	2 2 2	1/4 1/4 1 <sub>4</sub>	15c; ¼oz. 25c; oz. 60c. 15c; ¼oz. 25c; oz. 60c. 15c; ¼oz. 25c; oz. 60c.
CAULIFLOWER  The Forbes	4 7	White curd	55p	24	61/2	5	Treat like Cabbage	F	18	Pkt.	35e.
CELERIAC (Knob Celery)  *Dwarf Moonarchie	4	White Knobs	110p	16	3	4	Germinates in 21 days		6	Pkt.	15c.
CELERY  Golden Plume King Pascal		Yellow, blanch Green, blanch	85p 115p	20 18			Likes rich moist soil Use Bordeaux often		6	Pkt. Pkt.	20c. 20c.
CHINESE CABBAGE Special Narrow Head	7	White; hard	70	18	4	14	Easy to grow in fall		12	Pkt.	15c; ¼oz. 25c; oz. 75c.
COLLARDS *Georgia	4 7	Light green	75	30			High in food value		18	Pkt.	10c; oz. 25c.
CORN SALAD Broad Leaf	4 9	Salad leaves	45	5	4		For piquant salads		3	1/4	15c; 1/4oz. 25c.
CUCUMBERS Hybrid, Early Surecrop (F <sub>1</sub> ) Longfellow Marketer Producer Pickling	5 6	Dark green Dark green Black green Mid-green	60 72 65 54		2½ 2½ 2½ 2¼ 1¼	9 10 8 4	(Use Methoxychlor from emergence on, Bordeaux vs. blight		12 12 12 12 12	1/2 1/2 1/2 1/2	30c; 3 for 75c. 15c; 1 <sub>4</sub> oz. 25c; oz. 50c. 15c; 1 <sub>4</sub> oz. 25c; oz. 50c. 15c; 1 <sub>4</sub> oz. 25c; oz. 50c.
DANDELION Italian (Ciccoria catalogna) Thick Leaf		Pungent, green Broad, green	60 95	16 7	8 14		Use tender shoots To winter over sow 8/1		6	1/4	15c; ¼oz. 35c. 20c; ¾oz. 50c.
EGGPLANT  Black Beauty	5 6	Purplish black	80p	26	5	8	Light rich; no lime	F	18	Pkt.	20c; ½oz. 50c.
ENDIVE *Full Heart Batavian *Mammoth Bordeaux Curl'd		Broad, plain Cut, curled	90 95	6	12 15		(Easily grown salad (Use Snarol vs. slugs		12	1 2 1/2	15c; oz. 35c. 15c; oz. 35c.
HERBS Anise Basil, Sweet (Broad-leaved)		Leaf; flavoring Spicy leaves	75 85	14 18			(Have an herb corner not only for their			Pkt.	

Italian Green Sprouting Broccoli Early Wonder Beet Nantes XXX Carrot Super Golden Acre Cabbage Marketer Cucumber

# Great Lakes XXX Lettuce Golden Delight Muskmelon Southport Yellow Globe Onions

## FORBES VEGETABLE SEEDS

#### KEY TO SYMBOLS:

Numeral = number of month in year to sow seed or to set plants outdoors. 4 is April, 5 is May, 6 is June, etc.

\* Sow early and at intervals; and about July 15 for fall crops.

#### FOR PLANTS SEE PAGE 10

after thinnin

50-ft.

• Sow indoors, 5-7 weeks before time to set plants in garden. p Days from setting plants out in your garden to picking. Eat in Ht. Diam. Long Name Color Comments Pkt. and Wt. Price days in. in. in. HERBS, continued Borage Leaf: flavoring 80 18 ornamental aspect 12 Pkt. 20c. but for their enticing Caraway (Biennial) 4 6 Seeds; flavoring 70 12 Pkt. 20c. 4 5 Seed; aromatic 75 30 flavors, either 12 Oz. 15c; oz. 35c. Dill, Mammoth fresh or dried, for Bulby base Fennel, Florence (Finocchio) 85 24 6 1<sub>2</sub> 15e; oz. 50c. salads, stews, soups, 75 24 12 Pkt. 20c. Horehound (Perennial) Leaf; seasoning meats, other foods 15 Pkt. 25c. •Lavender (Perennial) Perfume 60 24 and many beverages Marjoram, Sweet Leaf; seasoning 70 20 9 Pkt. 25c. Most like sun, light •Rosemary (Tender Peren.) Scent, seasoning 75 36 18 Pkt. 25c well-limed lean soil Sage, Broad Leaf (Peren.) Leaf, pungent Many stand drought 15 Pkt. 25c. Lavender, Rosemary 6 Pkt. 20c. Savory, Summer Leaf, piquant 60 Thyme, Broad Leaf (Peren.) 5 Leaf, aromatic 85 8 are very fragrant. 8 Pkt. 25c. Green Curled Dwarf Scotch 4 8 Green, curly 55 16 Frost betters flavor F 12 12 15c; oz. 45c. KOHLRABI \*White Vienna, Short Leaf 4 7 Bulb 55 8 2 Finest when young 4 1/4 15c; 1/40z. 35c. LEEK 4 5 Blanch stem 135 18 134 6 Hill to blanch stems Elephant 1/4 15c; 1/4 oz. 35c. LETTUCE, HEAD 6 14 15c; 14oz. 25c. 12 14 20c; 14oz. 40c. 10 2pk. 15c; oz. 35c. Bibb 4 8 Deep green 57 Early, very tender Best Iceberg type Great Lakes XXX 4 8 Dark green 82 10 •Romaine, Trianon Cos 4 8 Mid-green 68 6 Long crisp leaves White Boston, N. J. Special 4 8 Light green 9 Smooth butter head 10 2pk. 15c; oz. 35c. LETTUCE, LOOSE-LEAF \*Black Seeded Simpson 4 8 Green, curly 45 Non-heading, often 8 2pk. 15c; oz. 40c. \*Grand Rapids 4 8 Green, frilled 4 8 Dark green 42 used when half size 8 2pk. 15c; oz. 35c. This withstands heat \*Oak Leaf 40 8 2pk. 15c; 1/4oz. 35c. MUSKMELONS Golden Delight Orange flesh 88 (See Cucumbers 1/4 20c; 1/4oz. 30c. Hearts of Gold XXX 90 6 Like well-enriched 14 15c; 14oz. 25c. Salmon-orange Jersey Gold Orange flesh 90 sunny, sandy loam 14 15c; 1/4 oz. 25c. MUSTARD \*Fordhook Fancy 4 7 Green, curly 40 10 Is highly nutritive 4 Pkt, 10c; oz. 25c. **OKRA** Perkins Mammoth Pod 5 6 Green pods 50 60 6 Use pods when young 18 Oz. 15c; oz. 30c. Southport White Globe 4 7 Clear white For scallions sow 1/2 15c; 1/4 oz. 35c; oz. 90c. Southport Yellow Globe Deep yellow 110 15 thickly; thin to 11/2 12 15c; 1/4oz. 35c. 15c; ¼oz. 35c; oz. 90c. 12 15c; ¼oz. 35c. 15c; ¼oz. 35c. 1b. 35c; 4 lbs. \$1.30 White Sweet Spanish 7 Pure white 110 inches for boilers: Yellow Sweet Spanish Yellow brown 110 3 to 4 inches for Sets. White and Yellow large dry onions 85 15 PARSLEY Extra Double Curled 75 90 4 6 Dark green All 3, 21 days to sprout ½ 10c; oz. 40c. Hamburg, Long 4 6 Edible root Called Heimischer 12 12 10c; oz. 40c. 12 10c; oz. 40c. Italian or Plain 4 6 Flat: green Pinch stems to use PARSNIP Hollow Crown XXX 4 5 Cream white 120 20 21/2 9 |Sow thickly: thin out 3 1/2 15c; oz. 35c. California Wonder XXX 5 6 Deep green 31/2 41/2 Thick walled flesh 18 Pkt. 15c; 1/4 oz. 40c. Worldbeater 5 6 Deep green 20 31/2 5 Avoid excess nitrate 18 Pkt. 15c; 4oz. 40c.

Extra Double

California Wonder XXX Peppers

Curled Parsley

# FORBES VEGETABLE SEEDS

#### KEY TO SYMBOLS:

Numeral = number of month in year to sow seed or to set plants outdoors. 4 is April, 5 is May, 6 is June, etc.

\* Sow early and at intervals; and about July 15 for fall crops.

FOR PLANTS SEE PAGE 10

<ul> <li>Sow early and at intervals; an</li> <li>Sow indoors, 5-7 weeks before</li> <li>p Days from setting plants out i</li> </ul>	tim	e to set plants in gar	den.			SI	EE PAGE 10	est for fre	Inches apart af	Seed (ozs.) for	
Name	Key	Color	Eat in days	Ht.	Diam.	Long in.	Comments	F==best	Inch	Seed	Pkt. and Wt. Price
PUMPKINS Jack o'Lantern (Halloween) Large Cheese Small Sugar	5 6	Deep orange Cream buff Red-orange	110 105 100		9 12 9	10 6 7	Apply Methoxychlor from emergence on, Best flavor in pies	F	18 18 18	Oz.	20c; oz. 40c. 15c; oz. 35c. 15c; oz. 35c.
RADISHES *[cicle *Scarlet Globe *Scarlet Turnip White Tip White Strasburg (Summer) Round Bl'k. Spanish (Winter)	4 9 5 6	Waxy white Bright scarlet Red; white tip White; taper'd Black; rough	30 23 25 40 55	6 5 5 6 7	1/2 1 1 1 1/2 3	5 1 ½ 1 5 3	Mild; brittle as ice Sow red Radishes at 10-day intervals Crisp, pungent flesh Pungent white flesh		1 1 1 2 3	Oz. Oz. Oz.	10c; oz. 35c. 10c; oz. 35c. 10c; oz. 35c. 10c; oz. 35c. 10c; oz. 35c.
RUTABAGA Neckless	6 7	Yellow flesh	85	12	4	4	Best at 3½ in. diam.	F	4	14	15e; oz. 35c.
SALSIFY Mammoth Sandwich Island	4 5	White; tapered	150	12	11/4	8	(Vegetable Oyster)		2	Oz.	15c; ¼oz. 30c.
SORREL Narrow Leaf	4 7	Tart; green	60	9			Cut off, will re-grow		1	Pkt.	15c.
SPINACH *America *Long Standing Savoy Virginia Blight Resistant New Zealand	7 8	Dark green Deep green Deep green Green; spreads	48 43 39 60	7 8 8 8	10 11 10 24		Grow best in cool weather For fall crop only Hot weather variety	F F F	6 6 6 24	Oz.	Oz. 30c; ¼Ib. 75c. Oz. 30c; ¼Ib. 75c. Oz. 30c; ¼Ib. 75c. 15c; oz. 50c.
SQUASH, SUMMER BUSH Cocozelle Long XXX Early Prolific Straightneck White Bush Scalloped Zucchini Dark Green	5 6	Green; striped Lemon yellow Green-white Black-green	42 39 39 41		1½ 2 4 2	6 6 1 ½ 7	(Use Methoxychlor Will yield steadily if fruits kept picked Best if used young	FFF	36 36 36 36 36	1 2 1 2 1 2 1 2 1 2 1 2	15c; ¼oz. 25c; oz. 40 15c; ¼oz. 25c; oz. 40 15c; ¼oz. 25c; oz. 40 15c; ¼oz. 25c; oz. 40 15c; ¼oz. 25c; oz. 40
SQUASH, WINTER VINE Butternut Des Moines or Acorn Warted Hubbard XXX	15 €	Cream tan Black-green Dark green	90 80 110		4 4½ 8½	10 5 13	Fine when 7 in. long All 3 good keepers Fine for pie, baking	F	18 18 18	Oz. Oz.	15e; ¼oz. 30c; oz. 75 15e; oz. 40c. 15e; oz. 40c.
SWISS CHARD Fordhook Giant Lucullus Rhubarb	4 5	Dark green Bright green Red stems	55 50 60	24 24 22	Wt.		Stands summer heat Discard old leaves Apply Nitrate Soda	F	8 8	Oz.	15c; oz. 40c. 15c; oz. 40c. 15c; oz. 40c.
TOMATOES  *Big Boy Hybrid *Burpee Hybrid *Early Jersey *Golden Jubilee (less acid) *Italian Red Plum *Marglobe (Certified) *Ponderosa (less acid) *Queens *Quiens (Certified)	5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Bright scarlet Dark red Bright red Gold-orange Bright red Bright scarlet Purple-pink Red; firm Bright scarlet	80p 70p 69p 80p 75p 77p 90p 75p 80p		Ozs. 10 8 4 7 6 10 5 7	3	Best if staked, 2 ft. apart in row, trained to single stem. Prune suckers. If unstaked, 4 ft. apart each way. Apply Tomato Dust Protect vs. cutworms			Pkt. Pkt. Pkt. Pkt. Pkt. Pkt. Pkt.	50c. (about 75 seeds) 50c. (about 75 seeds) 25c; ¼oz. \$1.10 20c. 20c; ¼oz. 60c. 15c; ¼oz. 40c. 20c; ¼oz. 50c. 20c; ¼oz. 50c. 15c; ¼oz. 40c.
TURNIPS Purple Top White Globe Yellow Globe Green Top Seven Top for greens	4 8	White flesh Yellow flesh Green leaves	55 75 45	15 14 12	Diam. 3 3	3 3	Fall crops are best Like light rich soil Dust with DDT.	F	3 3 2	14 14 14	15c; oz. 30c. 15c; oz. 30c. 15c; oz. 30c.
WATERMELON Dixie Queen New Hampshire Midget	5 6	Green, mottled Pale green	85 65		12 1/2	15 7	Apply Methoxychlor Ideal icebox melon		18 12	1/2	15c; oz. 35c. 20c; ¼oz. 35c.



America Spinach



# Aster, Wilt-resistant Branching Aster, Princess Bedding Mixed Ageratum. Midget Blue Bells of Ireland Alyssum, Snow Cloth Carnation, Chabaud's Giant. See page 33

# FORBES ANNUAL FLOWER SEEDS

KEY	TO	SYMBOL	S.	v	_	climber:	*	dry	for	winter	honquets

1. Sow indoors Feb.-March in pots.

2. Sow where to bloom and thin out. Hard to transplant.

3. Sow also in Nov. for earliest bloom the following spring. 4. Sow outdoors in April when cool.

5. Sow outdoors in May when warm.

Name

Blue Boy

Blue Mink

Blue Perfection

Carpet of Snow

Snow Cloth

Molten Fire

Branching Mixed

Heart of France

Grandis

Ball Red

Snowbank

BROWALLIA

CALLIOPSIS Dwarf Mixed

CANDYTUFT

CARDINAL CLIMBER

5 x Cardinal-red

Ball Deep Rose

Speciosa Major

6. Cut old flowers or shear plants for more continuous bloom.

#### FOR PLANTS SEE PAGE 10

00 Key Color Pkt. and Wt. Price AGERATUM (Floss Flower) 1 5 Deep blue 2, 4 2, 4 2, 4 2, 4 6 in. May-frost 0 0 • 20c; ½oz. 70c. 6 in. May-frost 1 5 Azure blue • 20c. 5 Amethyst blue • 15c; 1/80z. 50c. 10 in. May-frost 00 6 in. May-frost Midget Blue (A.A.) 1 5 Ageratum blue ● 20c; 10oz. 80c. ALYSSUM (Madwort) 5 in. May-Sept. 000 4 6 Tiny white 10 • | • | 15c; ¼oz. 50c. • 20c; ½oz. 65c. • 15c; ¼oz. 50c. Royal Carpet (A.A. 53) 4 6 Vibrant purple 3 in. May-Sept. 6 in. May-Sept. 4 6 Tiny white • 20c; 1/16oz. 55c. Violet Queen, Special Strain 4 6 Bright deep violet 6 in. May-Sept. AMARANTHUS (Foliage plant) 3 ft. June-frost 5 Bronze; red tops 1DK 20c; 1/80z. 60c. Tricolor (Joseph's Coat) 5 Green, scarlet, gold 1DK 18 2-3 15c; ¼oz. 60c. ARCTOTIS (African Daisy) 1 4 White: reverse lilac 15 1-2 2 ft. July-frost 2, 4D 10c; 1/4 oz. 50c. 0 ASTER, Wilt-Resistant Dust with DDT against Leaf Hoppers to avoid "Yellows' 4 All colors; 5 inch |2½-3 ft. | Aug.-Sept. | 2, 4KM O @ 12 2-3 15c; 1/80z. 65c. Branching Azure Blue, Crim-4 | Specify which Aug.-Sept. 4KM 0 0 15c; 1/8oz. 65c. son, Shell-pink, Purple, Rose, and White of 6 colors you would like Aug.-Sept. 15c; 1/8oz. 65c. 2-21/2 ft. Aug.-Sept. 4KM 0 @ 12 15c; 1/80z. 65c. Early Giant Mixed 4 Flat curly petals 1 1/2-2 ft. Aug.-Sept. 20c; ½oz. 80c 20c; ½oz. 85c. 4KM 0 @ 12 1 4 Ruby red Aug.-Sept. 4KM 0 @ 12 2 ft. Aug.-Sept. Powder Puffs Mixed 1 4 Bouquet type 2, 4KM O @ 12 25c; ½oz. 70c. 20c; 20c. 70c. Bedding Princess Mixed 1 4 Crested centers 20-24 in. Aug.-Sept. 2, 4KM 0 0 12 2-3 ASTER, Not Wilt-Resistant California Giants, Mixed 4 Shaggy; 5 inch 3 ft. Sept.-Oct. 2, 4KM O @ 12 2-3 15c; 10z. 50c. 20c; 18oz. 75c. 2-3 ft. Sept.-Oct. Gt. California Sunshine Mxd. 1 4 Pastels; guilled disc 2, 4KM 0 6 12 2-3 BALSAM (Lady Slipper) Double Camellia-fld, Mixed 5 White, pink shades 2 ft. July-frost 15 2-3 8 2-3 15c; ½oz. 50c. 15c; ½oz. 50c. Dwarf Bush Mixed 5 Red, rose, white 10 in. July-frost 2BS BEGONIA, Fibrous-rooted 10 in. June-frost 1 Bright scarlet • 35c. 12 2-3 2-3 1 Rose to pink 10 in. June-frost 3 1 Glistening white 10 in. June-frost • 35c. BELLS OF IRELAND 1 5 Green bells 2 ft. July-frost 2, 4 0 @ 15 2-3 25c; 1/6oz. 50c. 1 Ultamarine blue 0 0 8 3 • 25c. CALENDULA (Pot Marigold) Pacific Beauty, Lemon 4 6 Lemon vellow 18 in. June-Nov. 000 15c; 1/4oz. 50c. Pacific Beauty, Orange 4 6 Persimmon orange 18 in. June-Nov. 15c; ¼oz. 50c. Pacific Beauty, Mixed 4 6 Mixed colors 18 in. June-Nov. 9 15c; 1/40z. 50c. 2 4 Various: bicolors 12 in. June-Sept. 1D, 2S O 2-4 10c; 1/4 oz. 25c. Dwarf Umbellata Mixed 4 6 Various pastels 2, 4M 2, 4M 1-3 • F • 10c; ¼oz. 50c. 1-3 • F • 20c; ½soz. 50c. 10 in. June-Sept. Iceberg Giant Hyacinth-fld. 4 6 White 12 in. June-Sept. CANTERBURY BELLS Mixed Hybrids (A.A.) Blue, pink, white 2 ft. Sept.-frost 0 @ 12 15c; 1/4oz. 65c.

15 ft. July-frost

18 2-3

20c; ½oz. 50c.

0

### FORBES ANNUAL FLOWER SEEDS

KEY TO SYMBOLS: x = climber: \* dry for winter bouquets.

- 1. Sow indoors Feb.-March in pots.
- 2. Sow where to bloom and thin out. Hard to transplant.
- 3. Sow also in Nov. for earliest bloom the following spring.
- 4. Sow outdoors in April when cool,
- 5. Sow outdoors in May when warm.

Name

Chabaud's Giant Mixed

Cristata, Dwarf Empress

Cristata, Dwarf Mixed

Pampas Plume, Mixed Plumosa, Fire Feather

CENTAUREA (Cornflower)

Plumosa, Golden Feather

Cyanus, Dwarf Jubilee Gem

Cyanus, Super-Giant Mixed

Cyanus, Ex. Ey. Dwarf Mixed 4 6 Double; New

CELOSIA (Cockscomb)

Cristata, Toreador

Cyanus, Blue Boy

CHRYSANTHEMUM

Chab. Gt. Orange Sherbet

CARNATION

6. Cut old flowers or shear plants for more continuous bloom.

Key

4 Various colors

1 5 Crimson combs

5 Various colors

5 Various colors

1 5 Golden vellow

5 Fiery red

5 Huge bright red

4 6 Double; deep blue

4 6 Double; deep blue

4 6 Double; all colors

1 4 Apricot & scarlet

FOR PLANTS SEE PAGE 10

2, 4B 2, 4B

4MW

2, 4MW O

4MW O

4MW O

				0.51			
O means full sun O half shade-half sun	nches between plants	Weeks to germinate	dges; rock gardens	=Cutting; F= Fragrant	uccessive sowings	Vindow, porch boxes	

The second secon	Weeks to	Edges; roc	•=Cutting	Successive	Window, F	Pkt. and Wt. Price	1
3	2-3 2-3		•F			20c; ½oz. 50c. 30c.	
330	1-2 1-2 1-2 1-2 1-2 1-2	• • • •	•			15c; ½oz. 40c. 15c; ½oz. 40c. 20c. 20c; ½oz. 60c. 15c; ½oz. 60c. 15c; ½oz. 60c.	
	1.2					150: 1/or 550	

2, 4MW O 2, 4MW O 2, 4DK O @ 8 1-3 2, 4DK O @ 8 1-3 2, 4DK O @ 10 1-3 2, 4DK O @ 10 1-3 15c; ¼oz. 40c. 15c: 1/2 oz.4 0c.

1 4 Various zoned 2. 4BS O 12 2-5 Carinatum, Merry Mixed 20 in. July-frost 15c; 1/4 oz. 80c. 1 4 All soft shades 2 ft. July-frost 8 1-2 0 15c; 1/4 oz. 55c. Elegans, Double Mixed CLEOME (Spider Flower) 4 6 Pink Giant Pink Queen 31/2 ft. July-frost 15c: 1/oz. 50c.

Height

20 in. July-frost

20 in. July-frost

21/2 ft. July-Sept.

12 in. July-frost

12 in. June-frost

12 in. June-frost

2½ ft. June-frost

COBAEA (Plant seeds on edge) 1 4 Lilac-purple 2.4 Scandens (Cup&Saucer Vine) 15c. COLEUS Rainbow Mixture Various colors 1-11/2 ft. May-frost 10 1-2 • 35c.

CORN. ORNAMENTAL Indian Squaw \* 5 Variegated ears 5 ft. Aug.-Sept. 2. 4M 8 Oz. 20c: 1/4 lb. 55c. COSMOS Early Double Mixed 1 4 Red, pink, white 4 ft. July-frost 1, 2D 0 0 20c; 1/8oz. 75c.

Sensation, Dazzler 4 ft. July-frost 1, 2D 1, 2D 1 4 Deep crimson 0 @ 18 1-2 15c; ¼oz. 65c. 15c; ¼oz. 65c. Sensation, Radiance (A.A.) Sensation, Mixed 1 4 Rose; crimson eye 4 ft. 0 0 18 1 4 All colors 4 ft. July-frost 15c; 1/4oz. 65c. CYNOGLOSSUM (Chinese For-Firmament (A.A.) get-me-not) 4 6 Bright blue 15 in. June-Sept. 2, 4D. O @ 10 2-3 15c; 1/8oz. 35c. CYPRESS VINE, Mixed x 1 5 Scarlet and white 20 ft. June-frost 2M 2-3 15c.

DAHLIA Unwin's XXX Dwarf Hybrids 1 5 Various colors 4HMS O 2 ft. July-frost 2-3 20c; ½oz. 70c. DIANTHUS (Pinks) Chinensis, Double Mixed 1 4 Various colors 12 in. June-frost 2, 4, 5M O 2-3 15c; 1/8oz. 40c. Double Fringed Gaiety Mixed 1 4 Various colors 4. 5M O 15c; 1/4 oz. 65c. Single Fringed Gaiety Mxd. 12 in. June-frost 2, 4, 5M O •F 1 4 Various colors 15c. DIDISCUS (Blue Lace Flower)

Caerulea 1 5 Pale azure-blue 21/2 ft. July-Nov. 2, 4MW O 15c. DIMORPHOTHECA (African D) Aurantiaca, Mixed 1 4 Yellow, orange 12 in. July-frost 2. 4D 12 2-3 ٠ 15c: 1/80z. 55c. ESCHSCHOLTZIA (California Monarch Art Mixed Poppy) 2 4 Art Shades 12 in. June-Nov. 1, 2D O 0 8 2-3 15c; 1/4 oz. 50c.

**EUPHORBIA** Variegata (Snow-on-Mountain) 4 Green, white edge 2 ft. Foliage only 2, 4D 10 10 2-3 10c; 1/4 oz. 25c. GAILLARDIA (Blanket Flower) Lorenziana, Double Mixed 2 4 Various colors 18 in. June-frost | 1, 2D | 0 12 2-3 10c; 1/4 oz. 55c.

Dianthus chinensis Double Mixed



B =Water in drought

Chrysanthemum

Merry Mixed

Explanation

of Column

Cosmos.

Sensation Radiance

- D =Dry H =Humus or peat K =Lime or alkaline
- M = Manure, fertilizer P =Poor, no manure





Dahlia, Unwin's XXX Dwarf Hybrids



33

## Lorenziana, Double See page 33

Kochia trichophylla

### Larkspur, White Supreme

Helichrysum monstrosum



Marigold, Mammoth Mum

### FORBES ANNUAL FLOWER SEEDS

### KEY TO SYMBOLS: x = climber; \* dry for winter bouquets

- 1. Sow indoors Feb.-March in pots.
- 2. Sow where to bloom and thin out. Hard to transplant.
- 3. Sow also in Nov. for earliest bloom the following spring.
- 4. Sow outdoors in April when cool.
- 5. Sow outdoors in May when warm. 6. Cut old flowers or shear plants for more continuous bloom.

### FOR PLANTS SEE PAGE 10

half shade-half sun	iches between plants	eeks to germinate	dges, rock gardens	= Cutting; F = Fragri	ccessive sowings	indow, porch boxes	= -
20	~ .	~	70		$\simeq$	-	Y

						mea half	hes	sks	es,	Cut	ess	do	
Name	Ke	Color	Height	Time of Bloom	Type soil Preferred	00	Inches	Weeks	Edges,	•=Cut	Success	Windo	Pkt. and Wt. Price
GILIA (Blue Thimble Flower) Capitata	2	Sky-blue	1½-2 ft.	July-Aug.	2	0	8	2-3	•	•			15c.
GLOBE AMARANTH Dwarf Buddy Gomphrena, Mixed	*	Purple Various colors		July-frost July-frost	2, 4 2, 4	00	6 10	2-3 2-3	•	•		•	15c. 10c; ½6oz. 25c.
GOURDS, ORNAMENTAL Small Varieties Mixed	5 :	* Various shapes	12 ft.	AugSept.	2, 4MS	0	72	2-3					15c; ½oz. 65c.
GYPSOPHILA (Baby's Breath) White Covent Garden Market	2	Small white stars	2 ft.	July-Aug.	2, 4K	0	8	2-3		•	•		10c; oz. 40c.
HELIANTHUS (Sunflower) Lemon Gold Mammoth Russian	2 2	Golden lemon Golden yellow	3-4 ft. 8-10 ft.	Augfrost Augfrost	2, 4, 5D 2, 4, 5D	00	18 24	2-3 2-3					15c. Oz. 10c.
HELICHRYSUM (Strawflower) Monstrosum, Mixed	*	Various colors	2½ ft.	July-frost	2, 4M	0	12	2-3		•			10c; ¼oz. 60c.
KOCHIA (Summer Cypress) Trichophylla	4	Light green bush	2½ ft.	Red in fall	2, 4DM	0	12	1-2					10c; oz. 60c.
LARKSPUR, Supreme Dark Blue Supreme Light Blue Supreme Brilliant Rose Lilac Supreme Pink Supreme Salmon Supreme White Supreme Supreme Mixed	1 1 1 1 1 1	4 Violet-purple 4 Clear blue 4 Carmine-rose 4 Lavender 4 Soft rose pink 4 Salmon-rose 4 Pure white 4 All colors	3 ft. 3 ft. 3 ft. 3 ft. 3 ft. 3 ft.	June-Sept. June-Sept. June-Sept. June-Sept. June-Sept. June-Sept. June-Sept. June-Sept.	2, 4D 2, 4D 2, 4D 2, 4D 2, 4D 2, 4D 2, 4D 2, 4D 2, 4D 2, 4D	00000000	8888888888	3-4 3-4 3-4 3-4 3-4 3-4 3-4		• F • F • F • F	• • • • • • •		15c; ¼oz. 70c. 15c; ¼oz. 70c. 15c; ¼oz. 70c. 15c; ¼oz. 70c. 15c; ¼oz. 70c. 15c; ¾oz. 70c. 15c; ¼oz. 70c. 15c; ¼oz. 70c.
LAVATERA splendens Loveliness	2	5 Bright rose	İ	July-Sept.	2	0	24	2-3		•			15c.
LINARIA Fairy Bouquet	2	Mixed pastels	10 in.	July-Aug.	2, 4	0	5	2-3	•	•		•	15c.
LOBELIA Cambridge Blue Crystal Palace Compacta		6 Light blue 6 Dark blue		July-frost July-frost	2, 4B 2, 4B	00	6	2-3 2-3	•				15c; ½6oz. 50c. 15c; ½6oz. 50c.
LUPINUS HARTWEGI (Lupine) Giant King Hybrids Mixed		Blue, rose & white	2½ ft.	June-Aug.	2, 4S	0 0	12	1-2		•		•	15c; ¼oz. 50c.
MARIGOLD, Huge-flowered Crackerjack Mixed Orange Sunset Sunset Giants, Mixed	1	5 Orange, yellow, gold 5 Vivid orange 5 Orange, yellow tones	4 ft.	July-frost July-frost July-frost	2, 4, 5D 2, 4, 5D 2, 4, 5D	000	15 15 15	1-2 1-2 1-2		:			25c; ½ <sub>6</sub> oz. 60c. 15c; ½ <sub>6</sub> oz. 50c. 15c; ½ <sub>8</sub> oz. 50c.
MARIGOLD, Large-flowered African Super Alldouble Mxd. Dwarf Giant, Pot o' Gold Glitters (A.A.) Guinea Gold (A.A.) Mammoth Mum (A.A.) Man-in-the-Moon Mission Giant, Goldsmith Yellow Supreme	1 1 1 1 1 1	Yellow, orange tones Golden orange Clear yellow; 4 in. Orange and gold Sulphur-yellow Pale moon-yellow Golden orange Creamy lemon	15 in. 2½ ft. 2½ ft. 2½ ft. 3 ft. 2½ ft.	July-frost	2, 4, 5D 2, 4, 5D	0000000	15 15 15 15 15 15 15 15	1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2		•			15c; ½0z. 60c. 15c; ½0z. 50c. 15c; ½0z. 50c. 15c; ½0z. 75c. 15c; ½0z. 50c. 20c; ½0z. 60c. 15c; ½0z. 60c. 15c; ½0z. 55c.

### FORBES ANNUAL FLOWER SEEDS

KEY TO SYMBOLS: x = climber; \* dry for winter bouquets.

- 1. Sow indoors Feb.-March in pots.
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### FOR PLANTS SEE PAGE 10

			031			
ches between plants	eeks to germinate	ges, rock gardens	Cutting; F = Fragrant	ccessive sowings	ndow, porch boxes	

						mes	səu	S S	es,	S	ces	do	
Name	Key	Color	Height	Time of Bloom	Type Soil Preferred	00	Inches	Weeks	Edges,	•=Cut	Success	Win	Pkt. and Wt. Price
MARIGOLD, Small-flowered Extra Dwarf Double African Golden Cupid Yellow Cupid Dwarf Double French		Golden yellow Primrose yellow		June-frost June-frost	1, 2, 4D 1, 2, 4D	00	8 8	1-2	•	•	,		20c; ½oz. 80c. 20c; ½oz. 80c.
Harmony Scarlet Glow (A.A.)		Maroon & orange Scarlet-tangerine	12 in. 10 in.	June-frost June-frost	1, 2, 4D 1, 2, 4D	00	10 10	1-2 1-2	•	•		•	15c; ¼oz. 75c. 15c; ½oz. 50c.
Dwarf Single French Flash (A.A.) Dainty Marietta (New) Redhead	1 5	Tangerine-red Golden; red center Mahog.; gold eye	8 in.	June-frost June-frost June-frost	1, 2, 4D 1, 2, 4D 1, 2, 4D	000	12 12 10	1-2 1-2 1-2	•	:			15c; ½0z. 50c. 15c; ½0z. 50c. 15c; ½0z. 50c.
MARIGOLD, Small-flowered Extra-Dwarf Double French Lemondrop (NEW) Spry (A.A.) Sunkist Yellow Pygmy (A.A.) ExDwf. Dbl. French Mxd.	1 5 1 5	Lemon yellow Mahogany & yel. Deep orange Light yellow All colors	9 in. 9 in. 8 in.	June-frost June-frost June-frost June-frost June-frost	1, 2, 4D 1, 2, 4D 1, 2, 4D 1, 2, 4D 1, 2, 4D 1, 2, 4D	000	8 8 8 8	1-2 1-2 1-2 1-2 1-2		•		:	20c; <sup>1</sup> 80z. 60c. 15c; <sup>1</sup> 80z. 50c. 15c; <sup>1</sup> 80z. 50c. 15c; <sup>1</sup> 80z. 50c. 15c; <sup>1</sup> 80z. 50c.
MARVEL OF PERU Four o'Clock, Fine Mixed	5	Various colors	2 ft.	June-frost	1D	0	15	2-3					15c; oz. 65c.
MESEMBRYANTHEMUM Crystallinum (Ice Plant)	1 5	White, or pale pink	6 in.	July-frost	1, 2DS	0	12	1-3	•			•	15c.
MIGNONETTE Old Fashioned Sweet-Scenter	2 4	Green, red, yellow	12 in.	June-frost	2, 4M	0 @	6	2-3		ΦF	•		15c; ½oz. 35c.
MOONFLOWER Giant White	1 5	White; 5 inch	15 ft.	July-frost	1, 2	0	36	3-4		F			10c; ½oz. 35c.
MORNING GLORY Candy Pink (New) Cornell Heavenly Blue, Early-fld. Pearly Gates (A.A.) Climbing Scarlett O'Hara	1 5 1 5 1 5	Salmon rose pink Red edged white Clear sky-blue White Rosy crimson	12 ft. 12 ft.	July-frost July-frost July-frost July-frost July-frost	1D 1D 1D 1D 1D 1D	00000	24 24 24 24 24 24	2-3 2-3 1-3 2-3 2-3					15c; ½0z. 40c. 15c; ½0z. 40c. 15c; ½0z. 35c. 15c; ½0z. 40c. 15c; ½0z. 40c. 15c; ½0z. 40c.
NASTURTIUM Climbing Single Mixed Dwarf Single Mixed Dwf. Semi-Dbl. Gem Mixed Double Gleam Mixed	4 5	Bright colors Bright colors Bright colors Bright colors	12 in. 12 in.	June-frost June-frost June-frost June-frost	1D 1D 1D 1D	0000	10 10 10 10	2-3 1-2 2-3 2-3	• • •	• • •F		• • •	140z. 10e; oz. 35e. 140z. 10e; oz. 35e. 140z. 15e; oz. 50e. 140z. 15e; oz. 45e.
NICOTIANA (Fl. Tobacco) Affinis White Crimson Bedder Daylight Sensation Mixed Dwarf White Bedder	1 5	Pure white Pale crimson Various colors Pure white		June-frost June-frost June-frost June-frost	2M 2M 2M 2M 2M	0000	12 10 12 10	1-2 1-2 1-2 1-2	•	F F F			15c; ½0z. 50c. 15c; ½0z. 50c. 15c; ½0z. 35c. 20c; ⅓0z. 60c.
NIEREMBERGIA (Cup Flower) Purple Robe (A.A.)	1	Deep violet-purple	6 in.	June-frost	2, 4	0	10	2-3	•			•	25c; 1/128oz. 70c.
NIGELLA (Love-in-a-Mist) Miss Jekyll	3 4	Cornflower-blue	18 in.	May-Sept.	2, 4D	0	8	2-3		•	•		15c.
PANSY (Biennial) Englemann's Giant Forbes Big Beauties Super Swiss Giants Mixed	4 6	Various colors Various colors Various colors	8 in. 8 in. 8 in.	May-Nov. May-Nov. May-Nov.	2, 4MW 2, 4MW 2, 4MW	000	6	2-3 2-3 2-3		•F •F			50c; ½oz. \$1.80 35c; ½oz. \$1 35c; ½oz. \$1





Nicotiana, Dwarf White Bedder

### Explanation of Column Type Soil Preferred

- 1=Poor or lean soil

- 2=Light loam
  3=Sandy loam +humus
  4=Medium loam
  5=Heavy or clay loam
- B=Water in drought
- D=Dry
  H Humus or peat
  K =Lime or alkaline
  M =Manure, fertilizer
- P-Poor, no manure S=Sandy or gritty W=Moist or wet









### Snapdragon, Super Giant

### FORBES ANNUAL FLOWER SEEDS



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  - 1. Sow indoors Feb.-March in pots.
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  - 5. Sow outdoors in May when warm. 6. Cut old flowers or shear plants for more continuous bloom.

FOR PLANTS SEE PAGE 10

half shade-hall sun	ches between plants	ceks to germinate	lges, rock gardens	-Cutting; F = Fragrant	ccessive sowings	indow, porch boxes	
	70	, õ	50		č	.5	

15 1-2 • 20c; ½oz.	half slude-lad     Inches between     Weeks to germin     Weeks to ck gard     Edges, rock gard     Successive sowin     Window, porch B     M     M
--------------------	--

Name	К	ey Color	Height	Time of Bloom	Type Soil Preferred	00	Inc	×	Eds	B	Suc	Wir	Pkt. and Wt. Pric
PETUNIA, Balcony	1	3	10 %	1 5 6 .	1 2 ADAY				-		-		20 . 65
Balcony Mixed PETUNIA, Single Dwarf	1	5 All colors	18 in.	June-frost	1,2,4BH	0	15	1-2		•	-	ľ	20c; ½oz. 65c.
Blue Mound	4	5 Bright mid-blue	12 in.	June-frost	1.2.4BH	0	12	1-2					20c; ½oz. 60c.
Celestial Rose, Improved	4	5 Rose-pink	13 in.	June-frost	1.2.4BH	0	12	1-2				•	20c; ½oz. 80c.
Comanche (F <sub>1</sub> Multiflora) Elk's Star	4	5 Vivid scarlet-red 5 Purple; white stars		June-frost June-frost	1,2,4BH 1,2,4BH		12	1-2					50c; 3 for \$1.35  25c; 3oz. \$1.55
Fire Chief (A.A.)	4	5 Spectrum red	13 in.	June-frost	1,2,4BH		12	1-2				0	
Glitters (A.A. 1957)	4	5 Red, white, bicolor		June-frost	[1,2,4BH	0	12	1-2					50c; 3 for \$1.35
Little Giants Mixed Rosy Morn, Dwarf	4	5 All colors, ruffled 5 Rose; white throat	10 in. 10 in.		1,2,4BH 1,2,4BH		12	1-2					50c; 1/28 oz. \$1.
Silver Medal Improved	4	5 Deep salmon	12 in.		1,2,4BH		12	1-2				0	
Snowball Improved	4	5 Pure white	12 in.	June-frost	1,2,4BH	10	12	1 2					25c; 16oz. 70c.
Velvet Ball (A.A.) Violacea	4	5 Deep blood red 5 Deep violet	10 in. 13 in.	June-frost June-frost	1,2,4BH 1,2,4BH	00	12	1-2				:	
Single Dwarf Mixed		5 All colors	12 in.		1,2,4BH		12	1-2	:				
PETUNIA, Large Single					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	1 20		-				1,021,001
Ballerina (F. Fringed) (A.A.)	1	Deep salmon-pink	10 in.	June-frost	2, 4BH	0	12	1-2					
Carnival Mixed (Fringed F <sub>2</sub> ) Crusader (Fringed)	1	Huge; over 20 colors White; rose stripe	13 in. 12 in.	June-frost June-frost	2, 4BH	00	12	1-2					
Dwf. California Giants Mixed	1	All colors; ruffled	12 in.	June-frost	2, 4BH 2, 4BH 2, 4BH	0	12	1-2				:	
Dwarf Elk's Pride	1	Deep violet-blue	12 in.	June-frost	2, 4BH	ŏ	12	1-2		0		0	30c; 3 for 75c.
Fire Dance (Fringed) AA'56 Fringed Snowstorm	I	Scarlet; gold throat Pure white	12 in. 13 in.	June-frost June-frost	2, 48H 2, 48H 2, 48H 2, 48H 2, 48H 2, 48H 2, 48H	0	12	1-2	0				
Paleface (F <sub>1</sub> Multiflora)	1	Pure white	10 in.	June-frost	2, 4BH	0	12	1-2	5			ŀ	30c; 3 for 75c. 50c; 3 for \$1.35
Popcorn (New)	1	Pure white	10 in.	June-frost	2, 4BH	ŏ	12	1-2					
Prima Donna (F <sub>1</sub> Fringed) Red Satin (F <sub>1</sub> Multifl.) A.A.'57	1	Bright rose-red Scarlet-rose	12 in. 13 in	June-frost June-frost	2, 4BH	0	12	1-2					50c; 3 for \$1.35
Snowstorm	1	Pure white, waved	12 in.	June-frost	2, 4BH	00	12	1-2	:			II:	50c; 3 for \$1.35 30c; 3 for 75c.
PETUNIA, Double Fringed	1				2, 1211				П				300, 3 101 750.
All Dbl. Dwarf Glorious Mxd.	1	All colors, 5-inch	12 in.	June-frost	2, 4BH	0	12	1-2		•		6	\$1; 3 for \$2.75
PHLOX Drummondi Twinkle, Dwf. Star Mxd.		6 4 Various colors	6:-	July-frost	2.4	0 0	6	2.	١.				25c.
Very Dwarf Pink Beauty	1	4 Salmon pink		July-frost	2, 4 2, 4 2, 4	0 0		2-3 2-3 2-3					20c.
Very Dwarf Mixed	î	4 Various colors		July-frost	2, 4	0 0	6	2-3					15c; toz. 50c.
POPPY	3	6	40.1	T C .	20	_	١.,			1			
Double Shirley Mixed Single Shirley Mixed	2	4 Various colors 4 Various colors	18 in. 18 in.	June-frost June-frost	2S 2S	00	12	1-2			:		15c.
PORTULACA (Moss Rose)		3 various colors	10 111.	June-most			12	1-2			ľ		100.
All-Double XXX Mixed	1	5 All colors	6 in.	June-frost	1, 2DS	0	6	2-3					20c; 10z. 60c.
Single Mixed	1	5 All colors	6 in.	June-frost	1, 2DS	0	6	2-3					15c; ½oz. 35c.
RICINUS (Castor Oil Bean)													
Zanzibarensis, Mixed		5 Green and bronze	10 ft.	July-frost	4,5MW	0	36	3-4					20c; oz. 60c.
SALPIGLOSSIS (Painted	1	2					١.						
Candelabra Mixed Tongue)	4	5 All colors, veined	2½ ft.	July-frost	2, 4S	0 0	9	2		•			15c.
SALVIA (Sage)		500 1 . 11	2.5	7 7 6	2 4 55	_	4.0						
Bonfire Farinacea, Blue Bedder	1	5 Scarlet spikes 5 Lavender-blue	2 ft. 3 ft.		$\begin{bmatrix} 2, 4, 5D \\ 2 & 4 \end{bmatrix}$	2	15	2-3					20c; ½oz. \$1.35 20c; ½oz. 60c.
St. John's Fire		5 Bright red spikes		June-frost	2, 4 2, 4, 5D	ŏ	8	2-3					20c; 180z. \$1.20
SCABIOSA (Pincushion Flower)	1	6											
Giant Imperial, Blue Moon		5 Lavender-blue		June-frost	2, 4 2, 4	0	12	2-3 2-3		•F			15c.
Giant Imperial Mixed		5 All shades	_	June-frost		0	12			•F			15c; ¼oz. 80c.
SCARLET RUNNER BEANS x		5 Bright scarlet	10 ft.	July-frost	2, 4	0	18	1-2					15c; 1/4oz. 40c
SNAPDRAGON, Rust-resistant		3	2.0	Y Y C	2 4 7					-			
Super Giants Mixed Half Dwarf Mixed	5	6 All colors 6 All colors		July-frost July-frost	2, 4, 5	0 0	12	1-2		•F			20c; 10z. 60c.
- Iun Dwarf IttiAcu	11	O, III COIOIS	10 111.	July-Host	-, 7, )	0 0		1-2		-1		1	20c; ½oz. 80c.

### FORBES ANNUAL FLOWER SEEDS

KEY TO SYMBOLS: x = climber; \* dry for winter bouquets.

- 1. Sow indoors Feb.-March in pots.
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### FOR PLANTS SEE PAGE 10

means full sun half shade-half sun	ches between plants	eks to germinate	ges, rock gardens	Cutting; F=Fragrant	cessive sowings	ndow, porch boxes	

						me	he	eks	es	Cn	ses	do	
Name	Key	Color	Height	Time of Bloom	Type Soil Preferred	00		Weeks	Edges,	•	Suc	Windo	Pkt. and Wt. Price
SNAPDRAGON, Non-resistant Magic Carpet Mixed Giant Ruffled Tetra Mixed	1 3 5 6 5 6	All colors, tiny All colors; huge	6 in. 3 ft.	July-frost July-frost	2, 4 2, 4, 5	0 0	6 12	1-2	•	•F		•	20c; ½oz. 65c. 25c; ½oz. \$1.10
STAR OF TEXAS	2 4	Canary yellow	18 in.	July-frost	2, 4D	0	15	2-3	•	•			20c.
STATICE (Sea-Lavender) Sinuata Mixed	* 4	Delicate colors	2 ft.	July-Sept.	2, 4DS	0	12	2-3		•			15c; ¼oz. 40c.
STOCKS (Gilliflower) Giant Bismarck Mixed Trysomic 7-Week Mixed	1 1		2 ft. 15 in.		2B 2B	0 6	12	2 2		•F			15c; ½oz. 60c. 35c.
SWEET PEAS Early Flowering Mixed Giant Spencer Mixed Spring-flowering Mixed Little Sweetheart, Mixed	4 x	All colors All colors All colors All colors; dwarf	5-7 ft. 5-7 ft. 5-7 ft. 8 in.	May-June June-July May-July May-July	5MW 5MW 5MW 5MW	0000	6 6 6 10	2 2 2 2 2		•F •F •F		•	15c; ½oz. 40c. 15c; oz. 55c. 15c; ½oz. 40c. 25c; ½oz. \$1
TAHOKA DAISY	4	Lavender-blue	18 in.	June-frost	2, 4D	0	12	2-3		•			15c.
TITHONIA (Mexican Sunflower) Torch (A.A.)		Orange-red, 3 in.	4½ ft.	Augfrost	2, 4	0	18	2-3					15c; 160z. 60c.
TORENIA (Wishbone Flower) Fournieri	1	Sky-blue; yellow	10 in.	June-frost	2, 4, 5	0 @	8	2	•			•	20c; ½oz. 55c.
VERBENA Giant Hybrids Mixed	1 4	All colors	8 in	June-frost	2, 4W	0	12	3-4	•	•F			15c; ½oz. 50c.
ZINNIA (Cactus-fld.) Apricot, Blaze (scarlet). Salmon-pink, Butter yellow Cactus, Burpee Hybrids Mixed Cactus-fld. Ice Cream California Giant Mixed Dwarf Double Canary Yellow, Crimson, Pink Beauty, Sal- mon Rose, Snowball (white) Dwarf Double Mixed Fantasy Mixed (A.A.) Gt. Dahlia-fld., Canary Bird Gt. Dahlia-fld., Canary Bird Gt. Dahlia-fld., Eldorado Gt. Dahlia-fld., Exquisite Gt. Dahlia-fld., Golden Dawn Gt. Dahlia-fld., Meteor Gt. Dahlia-fld., Weteor Gt. Dahlia-fld., Wayal Purple Gt. Dahlia-fld., Salmon Queen Gt. Dahlia-fld., Mixed Lilliput Mixed Lilliput Pastel Mixed Lilliput Tom Thumb Mixed Ortho-Polka Mixed Peppermint Stick Mixed Persian Carpet Mixed Red Riding Hood Super Giants Mixed Treasure Island Mixed Treasure Island Mixed	11 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	J of 4 colors All colors, shaggy Pure cream All colors, formal Specify which J 5 colors you would like Cut-&-Come Again All colors, shaggy Canary yellow Rosy lavender Apricot Two rose tones Golden yellow Deep rose pink Darkest red Cream white Deep purple Salmon-rose Bright scarlet All colors; large All colors; small	2½3 ft.t. 12.15 in. 6-8 ft. 12 in. 12 in. 12 ft. 13 ft. 13 ft. 13 ft. 13 ft. 14 2 ft.	July-frost	2, 4DM 2,	0000000000000	24 24 24 24 12 12 12 12 12 12 12 12 12 12 12 12 12	1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2	•••				20c; 160z. 50c. 215c; 140z. 65c. 15c; 140z. 65c. 15c; 140z. 65c. 15c; 140z. 70c.





1=Poor or lean soil

- 2=Light loam
  3=Sandy loam +humus
  4=Medium loam
  5=Heavy or clay loam

Explanation of Column Type Soil Preferred

- B = Water in drought

- B = Water in drought
  D = Dry
  H = Humus or peat
  K = Lime or alkaline
  M = Manure, lertilizer
  P = Poor, no manure
  S = Sandy or gritty
  W = Moist or wet







### FORBES PERENNIAL FLOWER SEEDS

The varieties of seed which we include in this section produce plants which live on from year to year, increasing in size and beauty with age. A few exceptions are the biennials listed, such as Campanula Medium, Digitalis, etc., which bloom the second year and then die. Perennials, used in permanent beds, come in a great variety of color and plant habit, ranging from the dwarf edging plants, to the tall stately plants for backgrounds. Selected for a succession they provide bloom from early spring to killing frost, and many show color before the annuals come to bloom.

Culture: The seed is generally started outdoors from June to September, and the young plants are either set in their permanent places in the fall and given light protection the first season, or carried over the first winter in a cold frame and set out the following spring. After that, all except the half-hardy varieties require little attention, except to keep the flowers cut to prevent the seed-pods from forming. Some are as easily raised from seed as annuals; quite a few may be forced; others make fine pot-plants and splendid cut-flowers.

KEY TO SYMBOLS: b-Biennials;	F-Fr	agrant: †-Backgroun	ds; *-May	also be sown i	in Apri	I				J	JSE	25_			
<ol> <li>Sow in Nov. in cold frame, et</li> <li>Sow where to bloom and thin</li> <li>Will bloom first year if seed i</li> <li>Mulch for the first winter aft</li> </ol>	ull sun de-half l shade	nches apart	ks to sprout	cutting	Along margins	Group plantings	k Gardens	h Tall Tulips		All are good for borders					
Name	Ke	Color	Height	Time of Bloom	1	Type soil Preferred	Inch	Weeks	For	Alo	Gro	Rock	Wit	Pkt. a	and Wt. price
ALYSSUM (Basket of Gold) Saxatile compactum	*	Golden yellow	9-12 in.	April-May	0	2, 4D	8	3-4		•	•		•	15c;	¼oz. 60c.
ANCHUSA (Alkanet, Bugloss) Italica Lissadell Myosotidiflora	* 1	Gentian blue Pale blue	4 ft. 1-1½ ft.	June-Sept. April-May	0 0	2 2	18 15	3-4 3-4		•	•	•	•	15c; 25c.	¼oz. 60c.
ANTHEMIS (Yellow Daisy) Tinctoria (Chamomile)	*	Clear yellow	2½ ft.	June-Oct.	0	2, 4D	12	3-4	•					15c;	⅓oz. 65c.
AQUILEGIA (Columbine) Blue Shades, Long-Spurred Chrysantha Crimson Star, Long-spurred Rose Queen, Long-spurred Snow Queen, Long-spurred Mrs. Scott Elliott's Hybrids McKana's Giant Mixed		Various blues Soft yellow Crim.; white cup Rose shades Pure white All of above All colors	2½ ft. 2½ ft. 2½ ft. 2½ ft. 2½ ft. 2½ ft.	May-June May-June May-June May-June May-June May-June May-June	0000000	2, 4KH 2, 4KH 2, 4KH 2, 4KH 2, 4KH	12 12 12 12 12 12 12	3-4 3-4 3-4 3-4 3-4 3-4 3-4	• • • • • • •		• • • • • •			25c; 25c; 25c; 25c;	180z. \$1.10 180z. \$1.10 160z. \$1.10 160z. \$1.10 180z. \$1.10 180z. \$1.10 180z. \$1.0
ARABIS (Rock Cress) Alpina, Snowcap Alpina, Spring Charm	*	Snow-white Rosy red	6 in. 6 in.	April-May April-May	000		12	3-4 3-4	•	•				20c;	<del>1</del> 60z. 50с. доz. 65с.
ARMERIA (Thrift, Sea Pink) Large Flowered Hybrids		Red, pink shades	2 ft.	April-May	0	1,2,4SD	10	3-4						15c.	
ASTER (Starwort) Alpinus, Goliath		Blue-lavender	8 in.	May-June	0 0	4	8	2-3							120z. 85c.
AUBRIETA (Purple Rockcress) Giant Flowered Hybrids	*	Mauve to purple	6 in.	April-May	0 0	2, 4CS	6	2-3							1 oz. 50c.
BAPTISIA (False Indigo) Australis	plc	Indigo blue	3 ft.	June-July	0	2, 4, 5	18	3-4					-	25c.	
BELLIS (English Daisy) Extra Double Giant Mixed	4	Red, rose, white	6 in.	April-June	0 0	4W	6	1-2		•				15c;	160z. \$1.10
CAMPANULA (Bellflower)* Calycanthema (Cup & saucer) Single (Canterbury Bells)		Mixed colors Mixed colors		May-June May-July	0 0	2S 2S	10 10	2-3	•		•				1⁄80z. 65c. 1∕40z. 40c.
CANDYTUFT (Iberis) Sempervirens	*	Pure white	8 in.	May-June	0 @	2, 4, 5	12	2-3			•			20e;	<del>1,</del> oz. 65с.
CARNATION, Hardy Border Grenadin Half-High, Mixed Vienna, Dwarf Double, Mixed	*	Mixed colors Mixed colors	20 in 14 in.	June	00	2 KS 2 KS	12 12	2-3	F	•		•		20c;	150z. 55c. 160z. 95c.
COREOPSIS (Tickseed) Double Sunburst	* 3	Golden yellow	2½ ft.	June-Sept.	0	1, 2, 4D	12	2-3							√40z. 60c.
DIANTHUS (Garden Pink) Plumarius, Dwarf Double	* 3	Mixed colors		May-Sept.	0	2SKD			F	•		•			160z. 75c.
	_														

### FORBES PERENNIAL FLOWER SEEDS

Pacific Giant, Blue Bird   † * Mid-blue; white b   5-7 ft. June & Sept.   0   0   4SMK   15   3.4   0   0   0   0   3   3   0   0   3   3   0   0	KEY TO SYMBOLS: b-Biennials; I	F-Fra	grant; †-Background	ls; *May a	lso be sown in	Apri				l_	l	JSI	ES		_1
Name	<ol> <li>Sow where to bloom and thin</li> <li>Will bloom first year if seed is</li> </ol>	out. s star	Hard to transplant rted indoors in Jan		ha	alf sha	ade-half	es apart	2	cutting	g margins	no plantings	Gardens	Tall	borders
Belladonna, Cliveden Beauty Bellamosum Improved Bellamosum Improved Bellamosum Improved Blackmore & Langdon's Hollyhock-fld. Wrexham Pacific Giant, King Mrthur Pacific Giant, Black Knight Pacific Giant, Black Knight Pacific Giant, Cameliard Pacific Giant, Cameliard Pacific Giant, Lancelot Pacific Giant, King Arthur Pacific Giant, King Arthur Pacific Giant, Lancelot Pacific Giant, Summer Skies Pacific Giant, Mixed  DIGITALIS (Foxglove)†* Excelsior Hybrids Giant Shirley Mixed  DORONICUM (Leopardbane) Caucasicum magnificum  GAILLARDIA (Blanket Flower) Burgundy Zonale Finest Mixed  1 Pink, white Pink, white Pacific Giant, Gamethal Pacific Giant, Summer Skies Pacific Giant, Summer Skies Pacific Giant, Summer Skies Pacific Giant, Summer Skies Pacific Giant, Mixed  DORONICUM (Leopardbane) Caucasicum magnificum  GAILLARDIA (Blanket Flower) Burgundy Zonale Finest Mixed  1 Pink, red, white Pink, white Pacific Giant, Summer Skies Pacific Giant, Summ	Name	Key	Color	Height		1	Type soil preferred	Inch	Wee	For	Alon	Groi	Rock	With	Pkt. and Wt. price
Excelsior Hybrids Giant Shirley Mixed b 4 Pink, white, yel. b 4 Pink, white b 4 Pink, white Caucasicum magnificum  GAILLARDIA (Blanket Flower) Burgundy Goblen 2 the Yel.; red center Goblen Pink, red, white Caral Finest Mixed  GYPSOPHILA (Baby's Breath) Paniculata, Dbl. Snow White Coral-rose Coral-rose 1-1½ ft. May-Oct. Caucasicum application b 4 Pink, white, yel. b 4 ft. June-July 0 0 0 2, 4 8 2-3	Belladonna, Cliveden Beauty Bellamosum Improved Blackmore & Langdon's Hollyhock-fld. Wrexham Pacific Giant, Astolat Pacific Giant, Black Knight Pacific Giant, Blue Bird Pacific Giant, Cameliard Pacific Giant, Cameliard Pacific Giant, King Arthur Pacific Giant, King Arthur Pacific Giant, Summer Skies	*******	Dark blue Blue to pink Blue to violet Pink shades Dark blue Mid-blue; white b Lavender White Violet; white bee Lilac; white bee Pale blue; white bee	4 ft. 5-6 ft. 6 ft. 5-7 ft. 5-7 ft. 5-7 ft. 5-7 ft. 5-7 ft. 5-7 ft. 5-7 ft.	June & Sept.	00000000000	4SMK 4SMK 4SMK 4SMK 4SMK 4SMK 4SMK 4SMK	12 15 15 15 15 15 15 15 15 15 15	3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4						25c; ½oz. 70c.
Caucasicum magnificum       Golden yellow       2 ft. April-May       ○ ● 5       8 2-3       ■         GAILLARDIA (Blanket Flower) Burgundy Goblin       3 4 Coppery scarlet Yel., red center       3 4 Yel., red center       2-2½ ft. June-Oct. 15 in. June-Oct. 15 in. June-Oct. 2D 12 2-3       ■ ■ 12 2-3       ■ ■ 15c; ½soz. 55c, 15c; ½soz. 55c, 15c; ½soz. 55c, 15c; ½soz. 55c, 15c; ½soz. 65c.         GERANIUM Zonale Finest Mixed       1 Pink, red, white       12 in. May-frost       ○ 2D 12 2-8       ■ ■ 25c.         GYPSOPHILA (Baby's Breath) Paniculata, Dbl. Snow White Sanguinea splendens       * Double white       2½ ft. June-Aug.       ○ 2,4KD 24 1-2       ■ 25c.         HEUCHERA (Coral Bells) Sanguinea splendens       Coral-rose       1-1½ ft. May-Oct.       ○ 2MS 12 2-3       ■ ■ 20c.	Excelsior Hybrids					000	2, 4	8 8	2-3 2-3						25c; ½oz. 75c. 15c; ½oz. 55c.
Burgundy Goblin 3 4 Coppery scarlet 2-2½ ft. June-Oct. O 2D 12 2-3			Golden yellow	2 ft.	April-May	0 0	5	8	2-3						20c.
Zonale Finest Mixed  GYPSOPHILA (Baby's Breath) Paniculata, Dbl. Snow White  HEUCHERA (Coral Bells) Sanguinea splendens  1 Pink, red, white 12 in. May-frost 2 ½ ft. June-Aug. 0 2, 4KD 24 1-2 • • 25c; ½ oz. 65c.	Burgundy	3 4	Coppery scarlet Yel.; red center						2-3 2-3						15c; ½oz. 55c. 15c; ½oz. 55c.
Paniculata, Dbl. Snow White  * Double white  2½ ft. June-Aug.  O 2, 4KD 24 1-2     4 1-2   •   25c; ⅓oz. 65c.  HEUCHERA (Coral Bells) Sanguinea splendens  Coral-rose  1-1½ ft. May-Oct.  O ② 2MS 12 2-3   •   •   20c.		1	Pink, red, white	12 in.	May-frost	0	2D	12	2-8		•				25c.
Sanguinea splendens Coral-rose 1-1½ ft. May-Oct. O O 2MS 12 2-3 • • 20c.		*	Double white	2½ ft.	June-Aug.	0	2, 4KD	24	1-2	•					25c; 10oz. 65c.
			Coral-rose	1-1½ ft.	May-Oct.	0 0	2MS	12	2-3		•				20c.
HOLLYHOCK (Althaea rosea) Single Mixed  *Various colors Superb Double Mixed  *Various colors  *Various colors  6-7 ft. July-Aug.  O   ZHMS  18  2-3  • 15c; ½oz. 35c.  15c; ½oz. 35c.	HOLLYHOCK (Althaea rosea) Single Mixed Superb Double Mixed	3 † *		6-7 ft.	July-Aug.	0 0	2HMS		2-3 2-3						15c; ½oz. 35c. 15c; ½oz. 35c.
HONESTY (Money Plant) Lunaria biennis  * b Silver seed pods 2 ft. Cut in fall 0 2, 4HM 18 2-3 • 15c.		* Ь	Silver seed pods	2 ft.	Cut in fall	0	2, 4HM	18	2-3	•					15c.
LATHYRUS (Everlasting Pea)  * Pink, rose, white 7 ft. June-Sept. O • 2, 4 15 2-3 • 15c; 18oz. 40c.		*	Pink, rose, white	7 ft.	June-Sept.	0	2, 4	15	2-3						15c; ½oz. 40c.
LAVENDER Munstead Strain  * Lavender-blue 12 in. June-Aug. O 2SD 12 1 F • • 25c; ½oz. 55c.		*	Lavender-blue	12 in.	June-Aug.	0	2SD	12	1	F					25c; 180z. 55c.
LIATRIS (Gayfeather)       Rosy purple       4 ft. AugSept.       ○ ② 2SD       15 3-4       □       15c; noz. 50c.         Pycnostachya       Pycnostachya       2½ ft. SeptOct.       ② ② 2SD       15 3-4       □       □       15c; noz. 50c.	Pycnostachya			4 ft. 2½ ft.	AugSept. SeptOct.		2SD 2, 4W		3-4 3-4						15c; ½oz. 50c. 15c; ½oz. 50c.
LINUM (Flax) Perenne Blue		* 4	Pale azure-blue	1½ ft.	May-Sept.	0 0	2 SD	8	3-4		•				15c; ¼oz. 35c.
LOBELIA Cardinalis (Cardinal Flower) Fiery cardinal 2-2½ ft. July-Aug.   4HSW 15 3-4  20c; ½ oz. 60c.				2-2½ ft.	July-Aug.	0	4HSW	15	3-4						20c; ½oz. 60c.
LUPINUS (Lupine) Russell Mixed		*	Various colors	'-				10	3-4			•			20c; ½oz. 50c.
LYCHNIS Haageana Hybrids Mixed *   Various colors   12 in. May-June   O		*	Various colors					10	3-4		•				15c; ½oz. 40c.
MYOSOTIS (Forget-me-not) Palustris semperflorens  * Pale blue 10 in. May-June   2, 4HW 6 2-3   • • 15c; ½oz. 50c.		*	Pale blue	10 in.	May-June		2, 4HW	6	2-3						15c; ½oz. 50c.



Digitalis, Excelsior Hybrids



Dianthus plumarius Dwarf Double, Mixed See page 38



Coreopsis, Double Sunburst See page 38

### Explanation of Column Type Soil Preferred

- 1=Poor sandy or clay soil 2=Deep (10 in.) light loam
- 3 = Sandy loam + leaf mould
- 4 = Deep (10 in.) med. loam
- 5 = Heavy loam or clay loam
- A = Acid or sour
- C = Crushed limestone
- D = Dry or ordinary
- G = Gravel or rubble H=Humus or peat
- K = Lime or alkaline
- L = Leaf mould
- M = Manure, fertilizer
- P = Poor, no manure S = Sandy or gritty
- W = Moist or wet



Hollyhock, Superb Double 

### Pyrethrum, Single and Double Hybrids Russell Lupines. See page 39 Sweet William Double Mixed Giant Double Shasta Daisy Shasta Daisies, Single Conqueror

### FORBES PERENNIAL FLOWER SEEDS

KEY TO SYMBOLS: b-Biennials; F	-Fra	grant: †-Background	ls: *Mav a	lso be sown in	Apr	ril		1			U	SE	S		
1. Sow Nov. in cold frame, etc. t 2. Sow where to bloom and thin 3. Will bloom first year if seed is 4. Mulch for first winter after th	o fre out, star	eze seed over winter Hard to transplant, ted indoors in JanI		O m	eans If sh	s fu	ll sun e-half shade	es apart	eeks to sprout	cutting	ig margins		k Gardens	h Tall Tulips	All are good for borders
Name	Key	Color	Height	Time of Bloom	J	,	Type Soil Preferred	Inches	Wee	For	Alon	Grou	Rock	Wit	Pkt. and Wt. Price
PHYSOSTEGIA (False Dragon- head) Virginica	*	Lilac-pink	3 ft.	AugSept.	0	0	2, 4	12	2-3	•		•			15c; ½oz. 65c.
PLATYCODON (Balloon Fir.) Mariesi Blue	3	Violet-blue	1½-2 ft.	July-Oct.	0	0	2, 4S	12	2-3	•			•		20c; ½oz. 65c.
POPPY (Papaver) Iceland, Kelmscott Giant Oriental, Brilliant Orntl. Princess Victoria Louise Oriental Mixed	* 2	Mixed colors Fiery red Pale salmon-pink Various colors	3 ft. 3 ft.	May-Oct. May-June May-June May-June	0000		2M 4D 4D 4D	8 15 15	1-2 1-2 1-2 1-2	•		• • • •	•		20c; ½oz. 50c. 25c; ½oz. 75c. 25c; ½oz. 75c. 20c; ½oz. 60c.
PRIMULA (Primrose) Colossea (Bunch Primrose) Giant Munstead Mixed Vulgaris (English Primrose)	1	Various colors Various colors Pale yellow	9 in.	April-May April-May April-May		ě	4SHMW 4SHMW 4SHMW	8	3-6 3-6 3-6		•		•	:	25c; ½oz. \$1.30 25c; ½oz. \$1.10 20c; ½oz. 80c.
PYRETHRUM (Painted Daisy) Single Hybrids Mixed Extra Double Mixed	冰	Pink, red, white Pink, red, white		May-June May-June	00		2, 4M 2, 4M	12 12	2-3 2-3	•		•			20c; ½oz. 65c. 25c; ½oz. \$1.20
RUDBECKIA (Coneflower) Purpurea	20/2	Red-purple	3-4 ft.	July-Oct.	0	0	2, 4D	15	2-3	•		•			15c; ½6oz, 50c.
SCABIOSA Caucasica, Isaac House	* 3	Blue shades	1½-2 ft.	June-Sept.	0		2, 4	10	2-3				•		25c; ½oz. 80c.
SHASTA DAISY Giant Double Single Conqueror	* 3	Double white Single white	2 ft. 2-2½ ft.	June-Sept. June-Sept.	00		4K 4K	15 18	2-3 2-3	•		•			25c; ½oz. \$1.10 15c; ¼oz. 60c.
STOKESIA (Cornflower Aster) Cyanea Blue	3	Lavender-blue	1-1½ ft.	July-Sept.	0		2, 4S	12	4-6		•		•		15c; ½oz. 75c.
SWEET WILLIAM Double Mixed Dwarf Double Mixed Single Newport Pink	* b	Various colors Various colors Salmon-pink	8 in.	May-June May-June May-June	000		2K 2K 2K	12 8 12	2-3 2-3 2-3	•	•	•	•		15c; ½oz. 60c. 15c; ½oz. 75c. 15c; ½oz. 65c.
THERMOPSIS (False Lupine) Caroliniana	*	Yellow	2 ft.	June-July	0	0	2, 4	12	2-3				•		20c; 10cz. 35c.
TRITOMA (Red-Hot Poker) Perpetual Hybrids		Red, orange, etc.	3 ft.	AugOct.	0		2SD	12	3-4						15c; ½oz. 55c.
TUNICA (Coat Flower) Saxifraga		Light pink	6 in.	June-Sept.	0		2SGD	8	1-2				•		15c; ½oz. 50c.
VERONICA (Speedwell) Spicata		Deep blue	1½-2 ft.	June-July	0		4	10	2			•	•		15c; ½oz. 35c.
VIOLA cornuta* Mixed (Tufted Pansy)	ь з	Various colors	8 in.	June-Sept.	0	0	4M	8	2-3						25c; ½oz. 60c.
WALLFLOWER English Double Mixed	ь 4	Brown, yellow, etc.	1-1½ ft.	May	0		2, 4	8	2	F	7		•		20c; 160z. 50c.

### For perennial PLANTS see pages 13-19

If you prefer to get grown plants, already established in large pots, see the Perennial Plant section. There you will find a very large selection, all concisely described. The perennial plant list is much longer than the perennial seed list as many varieties are produced from cuttings or root divisions. This particularly applies to special varieties.

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